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12/1/

1901

Established 1824

JAN 8 1901 ADDITION OF BOTANY, SEED LABORATORY.

ALFRED BRIDGEMAN SEE BLOS 37 EAST 19TH STREET

37 EAST 19TH STREET

NEW YORK CITY

USEFUL TABLES

FOR

Gardener and Farmer.

Seed for a Given Number of Plants.

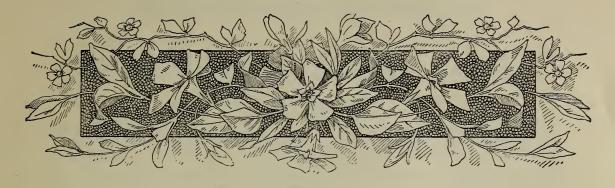
Cabbage 3,000 plants	Marrow Squash 1 oz. to 30 hills
Cauliflower " 3,000 "	Asparagus
Celery	Beet
Eggplant 1 " 2,000 "	Carrot
Endive	Okra
Lettuce	Onion
Pepper 1 " 2,000 "	Onion Sets, Small 1 qt. to 50 "
Tomato 1 " 2,000 "	Parsley 1 oz. to 150
Pole Beans I qt. to 150 hills	Parsnip
Corn	Radish
Cucumber 50 "	Salsify
Watermelon I " 30 "	Spinach
Muskmelon	Turnip
Pumpkin	Peas
Early Squash	Dwarf Beans

Seed Usually Sown upon One Acre.

Auticheles Tourselom	Grass Unnacries 2/ has
Artichoke, Jerusalem 4 bus.	Grass, Hungarian
barrey, proadcast 2 to 3	Grass, Mawii 4
Doans, Dwarf, III Clills 1/2	drass, 010mara
Beans, Pole, in hills 8 to 10 qts.	drass, hys
Beet, in drills 4 to 5 lbs.	Grass, Timothy
Broom-Corn, in hills 4 to 6 qts.	Millet
Buckwheat, broadcast ¾ to 1 bus.	Mustard, broadcast 12 to 16 gts.
Cabbage, to transplant 1b.	Oats, broadcast 2 to 3 bus.
Carrot, in drills 2 to 3 lbs.	Onion, in drills 4 to 6 lbs.
Corn, in hills 8 qts.	Parsnip, in drills 4 to 5 "
Corn, for soiling bus.	Peas, Early, in drills 11/2 bus.
Clover, Alsike 5 lbs.	Peas, Marrowfat, in drills 134 "
Clover, Red, alone 20	Peas, broadcast
Clover, Red. with Timothy and Red-	Potatoes, cut tubers, in drills 10
top · · · · · · · · · · · · · · · · · · ·	Radish, in drills 6 to 8 lbs.
Clover, White, alone 8 to 10 "	Rye, broadcast 1½ to 2 bus.
Clover, White, with other seeds 4 "	Salsify, in drills 6 to 8 lbs.
Clever Treerre clere	Spinoch in drille
Clover, Lucerne, alone	Spinach, in drills 8 to 10 "
olover together Clover	Turnip, in drills
Timothy. for . Timothy. 1/4 bus.	Turnip, proadcast 2 to 3
Reatop (one acre) Reatop 1	Vetches, broadcast 2 to 3 bus.
Cucumber, in hills 1 to 2 lbs.	wheat, broadcast 1/2 to 2
Flax, broadcast to 2 bus.	Wheat, in drills

Plants or Trees for One Acre.

Distance apart		Number
6 inches by 6 inches	. 174,240 5 ft. by 5 ft	
ı ft. byı ft	43,560 6 ft. by 6 ft	I,2IO
1½ ft. by 1½ ft		
2 ft. by 1 ft		537
2 ft. by 2 ft		485
2½ ft. by 2½ ft		302
3 ft. by I ft		170
3 ft. by 2 ft		IIO
3 ft. by 3 ft		70
4 ft. by 4 ft		
4	, - 2,,00 1 30 10 05 30 10	



ALFRED BRIDGEMAN,

37 East 19th Street, New York City.

ESTABLISHED 1824

1901

Our 77th Pear

TH A BASIS of experience ripened by more than three-quarters of a century of successful business, our old house hails the opening twentieth century, with its host of old and new customers, most hopefully.

The Proprietor, having devoted a lifetime to horticulture, is confident of his ability to select seeds of only such species and varieties as are really worthy of cultivation, to the exclusion of all sorts too frequently recommended and sold, to the serious loss and disappointment of planters. As the profession has always been pursued with a view to a permanent business, great care is taken that supplies of

all the leading kinds of seeds shall be raised annually by careful growers, from roots or seeds selected by the proprietor. Such seeds as are not successfully grown in our climate are imported from the most reliable seedsmen in Europe. The purity and germinating qualities of all important seeds are tested each year, under the proprietor's personal supervision.

The trial grounds of the Alfred Bridgeman seed business are located at Balmville, Newburgh, New York, and here almost all the standard varieties of vegetables and many flowers are tested annually. Some of the novelties (?) are here proved to be old friends under new names, and some are found unworthy of even a second trial. The observance of such a system may be considered a guarantee that no seeds will be offered except such as are known to possess the most essential good qualities for general purposes.

To aid the amateur and others in making selections, some of the leading and most desirable kinds are marked with an asterisk, thus (*).

The proprietor can here only enumerate the leading articles in his collection; and from a conviction that the seedsman's fair reputation is often unjustly defamed through failure of seeds, he would, with brevity, state some of the causes:

First—That some cultivators, through ignorance or forgetfulness of the fact that the products of a garden are natives of various soils and climates, and require peculiar management, sow their seeds at an improper season. To aid such, the most tender species, which should not be placed in the open ground until settled warm weather, are marked

thus (†). The half-hardy, which are subject to risk if sown when frost prevails, are marked thus (‡). The early and most hardy species and varieties should not be planted until the ground can be brought into good condition, as some species of plants that in an advanced state of growth will stand a hard winter are often cut off by a very slight frost while young, especially if exposed to the heat of the sun after a frosty night. To guard against disappointment, reserve some of the seed for a later sowing.

Second—That some species of seeds, such as Beans, Beets, Cabbage, Lettuce, Radishes, Salsify, Turnips, etc., being, from their nature, apt to vegetate quickly, are often liable to be devoured by insects within 48 hours after they are sown, and before a plant is seen above ground, unless a suitable remedy is applied in time to destroy them.

Third—That some species, such as Carrots, Celery, Leeks, Onions, Parsley, Parsnips, Spinach, etc., being naturally of tardy growth—taking (in unfavorable seasons) from two to four weeks to vegetate—are apt to perish through incrustation of the soil, or other circumstances which cannot always be controlled.

Fourth—That failures often occur through seeds being deposited too deep in the ground, or left too near the surface; sometimes for want of sufficient seed in a given spot, solitary plants perish, lacking strength to open the pores of the earth; and very often injudicious management in manuring and preparing the soil will cause failures. To insure a fair chance, plant your seeds moderately thick, and thin out the surplus plants while young. In planting seeds in drills (which is the most desirable plan), the size of the seed and strength of its germ should be considered; large seeds, producing vigorous roots, require deeper planting than diminutive seeds, producing delicate roots and slender stalks; the smallest seeds should not be covered more than a quarter of an inch. For instructions on these and other subjects of gardening, the reader is referred to Bridgeman's Book on Gardening, and other works by celebrated authors, of which a list will be found in this Catalogue.

Notwithstanding the great care used to supply every article true to name and of good quality, nothing is warranted.

Boxes, barrels and bags used in packing will be charged for at cost prices.

It is requested that explicit directions for marking and forwarding packages accompany each order. All goods will be legibly marked as directed, and delivered to vessels in port, and railroad and express offices in the city of New York, free of expense. After shipment, they will be at the risk of the purchaser.

The following are published annually, and mailed free to all applicants:

Catalogue of Vegetable, Flower, Grass, Herb and Miscellaneous Seeds, with brief directions for their care and treatment. (This one.) Ready in January.

Market-Gardeners' Priced Catalogue of Vegetable Seeds, etc. Ready in January.

Catalogue of Dutch Bulbous Roots. Ready in September.

Address all orders plainly to

Alfred Bridgeman,

37 East Nineteenth Street, NEW YORK.



Specialties in Flower Seeds.

CHOICE NEW ASTERS.

Midsummer Triumph. Dark scarlet. The Midsummer Triumph Aster, which comes absolutely true from seed, will certainly prove a gem for every lover of this favorite flower and be specially welcomed by florists, as making a delightful, early-blooming pot-plant.

Bridesmaid. A new color of the Comet group. The flowers open white and change to a charming lilac-rose; remarkably free-flowering; excellent as a pot-plant. Pkt. 25c.

Lady Aster, Comet-Flowered Rose and White. A splendid new variety, and quite distinct by its narrow lanceolate leaves and long-petaled chrysanthemum-like flowers. Pkt. 25 cts.

Comet, Snow-White. The flowers of this splendid new class are very large and extremely double, with incurved petals, giving them the appearance of the finest Japanese chrysanthemums. Pkt. 10 cts.

Ball, or Jewell. (Benary.) A magnificent rose and white variety. The flowers are very double, petals incurved; blooms in great profusion. Pkt. 10 cts.

Snowball, or Princess. (Benary.) Flowers pure white; in form they are semi-spherical, and composed of quite short and very thickly set imbricated petals. Pkt. 25c.

Semple's Branching. A choice strain of Americangrown Asters, three distinct and beautiful colors:

Pure White, Shell-Pink, Lavender-Blue, and Mixed Colors. Each, pkt. 10 cts.

AQUILEGIA STUARTI.

A splendid Columbine, the result of a cross between A. glandulosa and A. Wilmanni. The flowers are 4 inches in diameter, and are of a fine rich blue. Pkt. 25 cts.



Comet, Snow-White.

ASPARAGUS SPRENGERI.

A most handsome greenhouse variety of rapid growth, drooping gracefully and naturally from pots or hanging baskets. The fronds are frequently 8 feet in length and very useful for bouquets; will keep fresh in water for a long time after being cut. Pkt. 25 cts.

COSMOS, "DAWN."

The Cosmos is now one of our most popular flowers, but frequently, on account of its coming into bloom so late, the plants are destroyed by frost without having perfected a solitary flower. This new variety comes into full flower in July, and continues a mass of bloom until cut down by severe frost. The flowers are fully as large as in the best selections of the old type; the color is a beautiful white, relieved by a delicate tint of rose at the base of the petals. Pkt. 10 cts.

CANDYTUFT, LITTLE PRINCE.

New. Grows 4 to 6 inches high, with spikes of large, pure white flowers. As a pot-plant this novelty will be of grand service, and will also prove invaluable for borders and for cutting. Pkt. 10c.

GAILLARDIA GRANDIFLORA FOLIIS AUREO=VARIEGATIS.

A welcome addition to the small group of variegated-leaved perennials. Foliage golden yellow, which characteristic is displayed as soon as the leaves unfold, and extends mostly even to the buds, thus producing a most pleasing contrast with the magnificent flowers. Pkt. 25 cts.



Candytuft.

MATHIOLA, EMPRESS ELIZABETH.

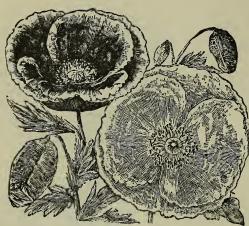
A new large-flowering double winter Stock; grows about 18 inches high, with flowers of the brightest carmine-rose; excellent for pots and cutting. Pkt. 25 cts.

PETUNIA HYBRIDA GIGANTEA FL. PL.

A splendid new class of giant double Petunias of the most beautiful variety of colors. Pkt. 50 cts.

POPPY, DWARF SHIRLEY.

Charming dwarf varieties of the universally esteemed Shirley Poppy. The seedlings grow into bushy little plants about 18 inches high, with bright green, laciniated foliage, and all ablaze with innumerable fine flowers of



Shirley Poppy.

all ablaze with innumerable fine flowers of rose, chamois, scarlet and salmon, some having a distinct light bordering to the petals, all with yellow stamens and all thrown well up above the foliage. Pkt. 25 cts.

DATURA CORNUCOPIA.

(Horn of Plenty.)

The plant is of a very robust habit. The stem is thick, dark brown-purple, shining as if varnished. The branches are numerous, spreading symmetrically 3 or 4 feet in every direction. The leaves are large, of a dark green color. The flowers are trumpet-shaped, measuring 8 to 10 inches in length and 5 to 7 across the mouth, and thus form three distinct flowers growing each within the other; the throat and mouth of the corolla are a delicate French white, beautifully contrasted and marbled with royal purple on the outside. Pkt. 10 cts., oz. 75 cts.

DIANTHUS HEDDEWIGII ALBUS, QUEEN OF HOLLAND.

A new Dianthus, bearing splendid, even-edged flowers of a lustrous pure white. Excellent for cutting. Pkt. 25 cts.

HEUCHERA ALBA.

New. A valuable variety of the well-known *H. sanguinea*. The long, slender flower-stalks are thickly clothed with pure white, long-lasting flowers, which through their elegant appearance are highly effective in the border, and also very useful for bouquets. Pkt. 25 cts.

HOLLYHOCK, ALLEGHENY.

A decided improvement over the old-fashioned variety. Flowers fringed, chrysanthemum-shaped, 5 to 7 inches across; flowers until frost. Finest mixed. Pkt. 10 cts.

IMPERIAL JAPANESE MORNING-GLORY.

A new class of Morning-Glory from Japan. The flowers are of exquisite beauty in form and coloring, and of enormous size, often 5 to 6 inches in diameter. They are easily cultivated, and grow rapidly to a height of 30 or 40 feet. The colors are striped, penciled and bordered in infinite variety and diversity. The foliage, also, is often prettily variegated. Pkt. 10 cts.

MIGNONETTE, GOLDEN MACHET.

The plants are of strong, compact growth, with large crinkled leaves, and bear long, massive spikes of golden yellow blossoms; excellent for pots or for forcing. Pkt. 20 cts.

NASTURTIUM, LILLIPUT.

An entirely new class of dwarf Nasturtiums; the plant is in every respect smaller than the Tom Thumb. The dainty little flowers, produced in the greatest profusion, and peeping up well above the small cut and bushy foliage, make it one of the prettiest of annuals. Pkt. 10 cts.

TROPAEOLUM LOBBIANUM, GOLDEN QUEEN.

A new variety, bearing flowers of a pure golden yellow, without any spots. Pkt. 25 cts.

Specialties in Vegetable Seeds.

BEANS.

Valentine Wax. This is an improved Extra Early Valentine Bean with round wax pods. It grows about 15 inches high, with a strong stalk and an abundance of foliage

remarkably free from rust. Beans planted June 18 produced pods 4 inches long by July 21. The pods are very meaty and almost stringless. Qt. 30 cts., pk. \$1.75.

Stringless Green-Pod. This valuable variety is superior to any green-podded Bean grown. It ripens fully a week earlier than the Valentine. The pods are round, long and fleshy, remaining tender longer than any other variety. Qt. 35 cts., pk. \$2.

BEETS.

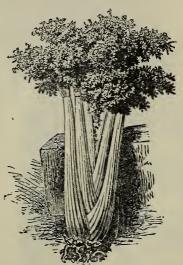
Columbian Turnip. A round, smooth-skinned variety, with deep blood-red flesh. Very early and of the finest quality. Oz. 10 cts., lb. 60 cts.

Extra Early Eclipse. The tops are very small, roots smooth and globe-shaped; flesh deep crimson, very fine-grained and remarkably sweet. Oz. 10 cts., lb. 60 cts.

CARROT, HALF=LONG RED CARENTAN.

A slender-growing variety; very short top, entirely without core; useful for forcing. Oz. 15 cts., lb. \$1.

CAULIFLOWER, ERFURT EXTRA EARLY DWARF.



Fin de Siècle Celery.

The best for forcing and general purposes as an early variety; hardy, dwarf and compact, with solid white heads of superior quality. Pkt. 50 cts., oz. \$6.\frac{ct}{2}\$

CELERY, FIN DE SIÈCLE.

It is not a sport or hybrid, white or yellow, but a common green Celery of the old familiar kind. But it has a pedigree and breeding, and traditions, and a name which it

must preserve. After growing to a great size it lends itself to the blanching process, assuming a rich yellow tinge in the heart, and presenting a very attractive appearance. It has also proved to be the largest, hardiest, solidest, crispest, best keeping and best shipping winter Celery we know of. Oz. 30 cts.

CORN, SWEET.

Champion. This Corn is without doubt the earliest large Corn ever introduced. Ears nearly as large as the Mammoth, with a medium-sized white cob; kernels plump, pearly white, very sweet, tender and full of milk. Qt. 25 cts., pk. \$1.

milk. Qt. 25 cts., pk. \$1.

Squantum, or Potter's Sugar. Of a rich, delicate flavor, and pronounced by connoisseurs to be the best grown. It is a very promising variety, and likely to displace older sorts that are less worthy. Qt. 25c., pk. \$1.

CUCUMBER, TAILBY'S HYBRID.

A White-Spined crossed with an English Frame variety. It grows larger than White-Spined, and is one of the most valuable in its class for open air cultivation. Oz. 15 cts., lb. 75 cts.

LETTUCE.

Buttercup. A cabbage variety; excellent for forcing or for summer use; remarkable for its beauty of foliage, solid golden head, tenderness and delicacy of flavor. Oz. 20 cts., lb. \$1.25.

Salamander, or Satisfaction. One of the best summer kinds. Of dwarf habit; makes a solid head; quality extra good. Oz. 20c., lb. \$1.25.



Chambion Corn.

MUSKMELONS.

Paul Rose. One of the best of the salmon-fleshed varieties. Of delicious flavor and a long keeper. New, but already a favorite. Oz. 15 cts., lb. 75 cts.

Rocky Ford. Size medium, nutmeg-shaped, and finely netted. Flesh green, very sweet and delicious. Of extra quality for table use. Oz. 15 cts., lb. 75 cts.

MUSTARD, CHINESE.

An excellent plant for greens, producing an enormous amount of herbage. The leaves have an agreeable flavor when cooked like ordinary spinach. Oz. 10 cts., lb. 75 cts.

PEAS.

Gradus. An extra-early wrinkled variety, grows about 2½ feet high, and produces large pods well filled with peas of superior quality. The vines are healthy, thrifty, and bear fine crops of well-filled pods. The flavor of the peas is sweet and delicious. Qt. 50 cts., pk. \$2.50.

Duke of York. This splendid new wrinkled Pea is the most distinct and valuable that has been introduced for years. It is of robust growth, very large, long and full-podded, and of the highest flavor. Height 3 feet. Qt. 30 cts., pk. \$1.50.

Heroine. This is a medium early, and grows uniformly from 2 to 2½ feet high. It comes in between Advancer and Champion of England, and bears a profusion of large, long, slightly curved, pointed pods, containing 9 or 10 large peas of the finest quality. Qt. 30 cts., pk. \$1.50.

The Queen. A new wrinkled variety; pods very large, produced mostly in pairs. The peas are large and of delicious flavor. Qt. 30 cts., pk. \$r.50.

RADISH, SCARLET GLOBE.

Excellent for frame, and has short leaves, brilliant red; fine flesh, white, tender and crisp. Grows quickly, and takes up little room. Oz. 15 cts, lb \$1.

SALSIFY, MAMMOTH SANDWICH ISLAND.

In size twice as large as the ordinary variety. The roots are smooth; flesh fine-grained and of pleasant flavor. Oz. 20 cts., lb. \$1.50.

SPINACH.

Victoria. This new variety is distinguished for its exceedingly dark, black-green color, and also for its very long-standing qualities. Leaves thick, good for spring sowing. Lb. 40 cts.

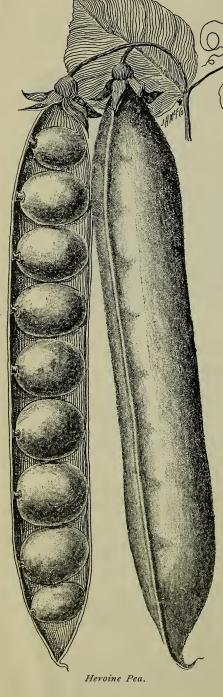
Long Standing. Thick, dark green leaves of compact growth, standing longer than any other sort before running to seed. Lb. 40 cts.

TOMATO, FREEDOM.

Fruit perfectly round, of a bright scarlet, borne in clusters, and exceedingly prolific. One of the earliest. Oz. 25 cts.

UPLAND CRESS.

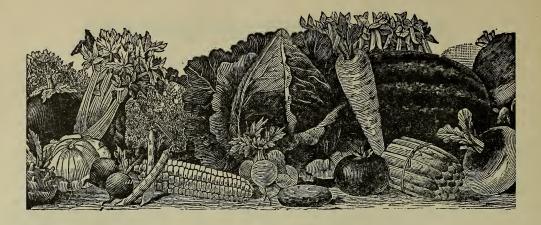
This hardy perennial thrives on any soil, and has the identical flavor of true water cress. Grows very quickly from seed. Oz. 50 cts.



COLLECTIONS OF

Select Vegetable Garden Seeds.

STANDARD SORTS For Family Use, in quantities to suit Small or Large Cardens, as follows:	No. I. \$5. Contains	No. 2. \$9. Contains	No. 3. \$12. Contains	No. 4. \$16. Contains	No. 5
Beans Early Valentine Bush	½ pt.	ı pt.	ı qt.	ı qt.	2 qts.
"Black Wax Bush	½ pt.	ı pt.	ı qt.	2 qts.	2 qts
" Refugee Bush	½ pt.	ı pt.	ı qt.	ı qt.	2 qts.
" Large White Lima Pole	í pt.	ı pt.	ı qt.	3 qts.	2 qts
Beet Extra-early Turnip	I OZ.	2 OZ.	4 oz.	4 oz.	8 oz
" Early Blood Turnip	I OZ.	2 OZ.	4 oz.	8 oz.	8 oz
Cabbage Early Oxheart	pkt.	1/2 OZ.	½ oz.	½ oz.	I OZ
" Early Winnigstadt	pkt.	½ OZ.	1/2 OZ.	I OZ.	I OZ
" Large Late Drumhead	pkt.	½ OZ.	I OZ.	I OZ.	I OZ
" Drumhead Savoy	pkt.	1/2 OZ.	½ oz.	1/2 OZ.	I OZ
"Red, or Pickling	pkt,	pkt.	pkt.	1/2 OZ.	I OZ
Cauliflower Paris Nonpareil	pkt.	¼ oz.	½ oz.	1/2 OZ.	I OZ
Carrot Early Orange, or Horn	I OZ.	2 OZ.	2 OZ.	4 OZ.	8 02
" Long Orange	I OZ.	2 OZ.	4 OZ.	S oz.	8 02
Cress Curled, or Pepper Grass	I OZ.	2 OZ.	2 OZ.	2 OZ.	4 02
Corn Early Sugar	½ pt.	ı pt.	ı qt.	ı qt.	2 qts
" Mammoth Sugar	½ pt.	ı pt.	ı qt.	2 qts.	2 qts
" Stowell's Evergreen	½ pt.	ı pt.	ı qt.	2 qts.	2 qts
Celery Early White Solid	pkt.	½ OZ.	I OZ.	I OZ.	I 02
CucumberEarly Russian	pkt.	I OZ.	I OZ.	2 OZ.	4 02
"Long Green	I OZ.	I OZ.	2 OZ.	2 OZ.	4 02
Egg-plantImproved N. Y. Purple	pkt.	1/4 oz.	¼ OZ.	1/2 OZ.	1/2 02
Endive Green Curled	pkt.	½ oz.	1/2 OZ.	I OZ.	I O
Kohlrabi Early White Vienna	pkt.	¼ oz.	½ oz.	I OZ.	1 02
Kale Green Curled Scotch	pkt.	I OZ.	I OZ.	I OZ.	I 02
LettuceEarly Curled Silesia	pkt.	½ oz.	½ oz.	I OZ.	I 02
" Early Tennisba!l	pkt.	1/2 OZ.	I OZ.	I OZ.	1 02
" Large Butter-head	pkt.	1/2 OZ.	I OZ.	I OZ.	2 02
Leek Large Flag	pkt.	1/2 OZ.	I OZ.	I OZ.	2 02
Melon Orange Christina	pkt.	½ oz.	I OZ.	2 OZ.	4 02
"Green Citron (netted)	pkt.	I OZ.	I OZ.	2 OZ.	4 02
" Mountain Sweet, Water	I OZ.	I OZ.	2 OZ.	4 OZ.	4 0
Onion Extra-early Red	1/2 OZ.	I OZ.	2 OZ.	2 OZ.	4 0.
" White Portugal	½ oz.	I OZ.	2 OZ.	2 OZ.	4 0
PeasCarter's "First Crop"	ı pt.	ı qt.	2 qts.	2 qts.	2 qt
"Laxton's Alpha	ı pt.	ı qt.	r qt.	2 qts.	2 qts
" McLean's Little Gem	ı pt.	ı qt.	ı qt.	ı qt.	2 qts
" McLean's Advancer	ı pt.	ı qt.	ı qt.	ı qt.	2 qt:
" Champion of England	ı pt.	ı qt.	2 qts.	2 qts.	2 qt
Parsley Extra Curled	pkt.	I OZ.	I OZ.	2 OZ.	2 02
PepperSweet Mountain	pkt.	¼ oz.	½ OZ.	I OZ.	I O
ParsnipCup, or Guernsey	I OZ.	I OZ.	2 07.	4 OZ.	8 02
Radish Long Scarlet	pkt.	2 OZ.	2 OZ.	4 OZ.	4 02
" Red Turnip, or Cherry	pkt.	2 OZ.	4 oz.	4 oz.	8 02
"Chinese Winter	pkt.	I OZ.	2 OZ.	2 OZ.	2 02
Salsify Long White	½ OZ.	½ OZ.	I OZ.	2 OZ.	4 02
Squash Early Bush	I OZ.	I OZ.	2 OZ.	2 OZ.	4 02
" Hubbard Winter	I OZ.	I OZ.	2 OZ.	4 OZ.	4 02
Spinach Round-leaved Flanders	4 oz.	6 oz,	8 oz.	8 oz.	I It
Tomato Early Red Smooth		1/2 OZ.	1/2 OZ.	I OZ.	I OZ
" The Trophy	pkt.	½ OZ.	½ OZ.	I OZ.	I OZ
TurnipWhite Dutch		2 OZ.	4 oz.	8 oz.	8 02
"Yellow Stone	I OZ.	2 OZ.	4 oz.	8 oz.	8 02



VEGETABLE SEEDS.

Explanation of Terms

A * denotes leading and most desirable kinds.

A † denotes tender species, which should not be placed in the open ground until settled warm weather.

A ‡ denotes half-hardy sorts, which are subject to risk when frost prevails.

The names printed in smaller Roman type are identically the same or similar varieties to those immediately preceding, printed in heavy-faced type.

For price-list by the pound, bushel or barrel, see pages 26 to 28.

For New Vegetable Seeds, etc., see pages 5 and 6.

‡ARTICHOKE.

Artichaut, Fr. Artischocke, Ger. Alcachofa, Sp.

Sow early in spring, in deep, rich soil, and when large enough transplant into rows 4 feet apart and 2 feet between the rows. Should be protected in winter by a covering of litter.

French, or Green Globe..... \$0 40

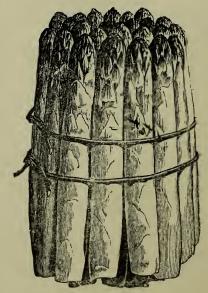
Jerusalem......pk., \$1.25.. \$0 25

ASPARAGUS.

Asperge, Fr. Spargel, Ger. Esparrago, Sp. Seeds should be sown in the spring, or roots planted in the spring or autumn.

ASPARAGUS ROOTS.

A saving of one to two years is effected by planting roots. Those offered below are strong, 2-year-old roots. For private use, the beds should be formed 5 feet wide, with three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows, 9 inches.



Conover's Colossal Asparagus.

BEANS.

Haricot, Fr. Bohnen, Ger. Frijole nano, Sp.

†DWARF GREEN-PODDED.

Plant from the middle of April to August for successional crops, in drills 2 inches deep and from 2 to 3 feet apart.

One quart will plant 100 feet of drill. *Extra Early Valentine.....\$0 30 \$I 75 *Long Yellow Six Weeks 30 I 75 *Early Mohawk 30 I 75 Early China Dwarf 25 I 25 *Extra Early Refugee 30 I 75 *Refugee, or 1,000-to-1 30 I 75 White Kidney, or Royal 30 Stringless Green Pod 35 2 00 White Marrowfat 20 I 00 *Wonder of France 30 I 75 Flageolet Improved Green. Canadian Wonder 30 I 75 Dwarf Horticultural 30 I 75 *Burpee's Bush Lima40 2 00 Dreer's Bush Lima 40 2 00 Henderson Bush Lima 40

WAX-PODDED VARIETIES.

Pe	r qt.	8 q \$ I	ts
*Valentine Wax\$0			
*Yosemite Mammoth Wax		I	75
Crystal White Wax		I	75
*Black Wax	30	2	00
*Golden Wax Improved		I	75
*Wardwell's Kidney Wax		I	75
Flageolet Wax		I	75
Refugee Wax			75
For prices per bushel, see	page	26.	

ENGLISH DWARF BEANS.

Féve de Marais, Fr. Garten Bohnen, Ger. Haba Commun, Sp.

Plant as early as practicable in spring, 4 inches apart and 2 inches deep, in drills 4 feet apart. Sword Long Pod Pod Per qt. 8 qts, 50 30 \$1 50 Long Takey.

†POLE, or RUNNING BEANS.

Haricot á Rames, Fr. Stangen Bohnen, Ger, Frijole Vasfago, Sp.

Pole Beans are more tender, and require rather more care in culture, than the Bush



Burpee's Bush Lima Bean.

Beans. They succeed best in a rich, sandy loam.

Plant from the middle of May to July, in hills about 4 feet apart each way.

One quart will plant 150 hills.

	Per qt.	8 g	ts.
*Extra Early Lima	\$o ` 40	\$2	00
*Dreer's Improved Lima	40	2	00
*Large White Lima	40	2	00
*King of the Garden Lima	40	2	00
Challenger Lima	40	2	00
Early Golden Cluster Wax.	40	2	00
*Horticultural, or Wren's			
Egg	30	I	75
White Dutch Case-Knife	30	I	75
*Montd'Or, or Golden Butter	40	2	00
Giant Red Wax	40	2	00
Indian Chief (yellow pods).	30	I	75
Black German Wax, or Algerian.			
White Dutch Runner	.30	I	75
Scarlet-Flowering Runner.	30	I	75
Asparagus, or Yard Long	I 00		

‡BROCCOLI.

Chou Brocolis, Fr. Brocoli, Spargel-Rohl, Ger. Broculi, Sp.

Sow in May or June. This should be transplanted in July, in rows about 2 feet apart each way.

Per	oz.	4 0	zs.
*Extra Early White\$0	60	\$2	00
*Early Purple Cape	40	I	00
White Cape, or Cauliflower	60	2	CO
Early Walcheren (true)	50	I	50
Walsheren Cauliflower			



Gr. Gy. Grelefise.

Betterave, Fr. Runkelrüben, Ger. Remolacha, Sp.

Sow during April for early, May and June for winter use, in drills about 2 inches deep and 16 inches apart.

Per oz.	4 ozs
*Extra Early Turnip \$0 10	\$0 25
Early Bassano, or Sugar.	
*Eclipse Crimson Turnip 10	25
*Extra Early Electric 10	25
*Egyptian Blood Turnip 10	25
*Early Blood Turnip 10	25
Dewing's Blood Turnip 10	25
*Edmand's Early Blood Turnip 10	25
Columbia Turnip 10	25
Long Dark Red 10	25
*Half-Long Dark, or Pear-	
Shaped 15	30
Silver Swiss Chard 10	25
Victoria Blood-Red Swiss	
Chard 15	30
Sea Kale Beet, for greens.	
For prices per lb., see page 26.	

MANGEL-WURZEL AND SUGAR BEETS.

Sow in May and June, in rows about 2 feet apart; thin out to 10 inches apart in the rows.

Six to eight pounds to the acre.

	Per 4	ozs.	Lb.
Long Red	\$o	15	\$0 40
Scarcity, or Cattle Beet.			
*Mammoth Long Red			40
*Norbiton Giant Red		15	50
Champion Yellow Globe		15	35
*Golden Tankard		15	40
White Imperial Sugar		15	40
White French Sugar		15	40
White Silesian, or Field.			

BURNET.

Pimpernelle petite, Fr. Pimpernell, Ger. Pimpinela, Sp.

Sow in rows early in spring.

Garden. Oz. 25 cts., 4 ozs. 50 cts.

‡BRUSSELS SPROUTS.

Chou de Bruxelles, Fr. Grüner Sproffen, Ger. Breton de Bruselas, Sp.

Sow in May, transplant in July; cultivate same as cabbage. This is a perfectly hardy winter vegetable, and one of the best that can be grown. When properly cooked, the small, tender heads melt in the mouth like fine cauliflower.

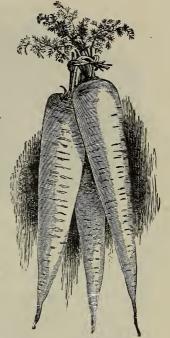
*Improved Dwarf			4 ozs.
Tree, or Miniature Cabbage.	# 0	-3	#0 73
Roseberry, or French		25	75

For Specialties in Vegetable and Flower Seeds, see pages 3, 4, 5 and 6, where the best new and choice old strains of seeds are illustrated and fully described.



Mammoth Long Red Mangel-Wurzel.





Autumn King Cabbage.

Long Orange Carrot.

‡CABBAGE.

Chou pommé ou Cabus, Fr. Ropffohl, Ger. Repello, Sp.

Sow the early varieties in protecting frames in September, or in hotbeds early in the spring; sow late kinds about the middle of May; transplant in July, in fresh, rich ground, in rows about 2½ feet apart and from I to 2 feet apart in the row.

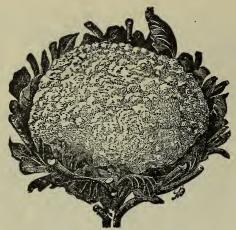
Per	oz.	40	zs.
Early York, or May \$0	20	\$ 0	50
Early Royal Dwarf.			
*Early Oxheart	20		50
French, Heart-Shaped.			
*Early Winnigstadt, or Cone	20		50
Early Flat Dutch	30		75
Early Summer, or Henderson's.	Ŭ		
*Early Jersey Wakefield	30	I	00
Early Nonpareil, Early Becalan.			
*Selected All Seasons	25		75
Early Dutch Drumhead	20		50
Early Dutch, or Battersea.			
*Large Late Flat Dutch	25		75
Premium Flat Dutch, Excelsior.	Ŭ		, ,
Large Late Drumhead	25		75
Large Late Brunswick, or Fottler's.	-3		75
*Henderson's Succession	30	I	00
*Autumn King	40		00
*Dwarf Early Ulm Savoy			
Diract Latin Cili Savoy	25		75

Per oz. 4	ozs.
*Late Drumhead Savoy \$0 25 \$	0 75
Large Globe Savoy.	
Perfection Curled Savoy 25	75
Large Red Drumhead 25	75
Red Dutch, or Pickling 25	75
Marblehead Mammoth 20	50
Large Early Schweinfurt 20	50
Pomeranian, or Felderkraut. 20	50
For prices per lb., see page 26.	

CARROTS.

Carotte, Fr. Möhren, Ger. Zanahoria, Sp. Sow in April for early, middle of June for winter use, in drills about 15 inches apart. Per oz. 4 ozs. *Extra Early Forcing \$0 15 \$0 30 Orange Turnip-Rooted. *Early Orange Horn (pointed). 15 30 *Half-Long Red (stump-rooted). 15 30 Searlet Carentan (coreless).. 15 30 *Oxheart, or Guerande 15 30 Danvers Orange Intermediate 10 25 *Long Orange 10 25 Long Scarlet or Surry, Altringham. Long White 10 25 Large White Belgian.

Holf Low June 200.



Early Dwarf Snowball Cauliflower.

‡CAULIFLOWER.

Choufleur, Fr. Blumentohl, Ger. Coliflor, Sp.

As a rule, early Cauliflower is a very uncertain crop. Seed sown about the middle of May and transplanted early in July is more likely to produce good heads. Sow for early and late, same as cabbage.

Per pkt.	Oz.
*Erfurt Extra Early Dwarf. \$ 50	\$6 oo
Carrara Rock 50	
*Early Dwarf Snowball 25	4 00
Per oz.	4 ozs.
*Extra Early Paris (fine) \$0 75	\$2 25
Half-Early Paris Nonpareil 60	2 00
*Lenormand's Short-Stemm'd 75	2 25
Carter's Extra Dwarf Mammoth.	
Early London, or Dutch 40	I 00
Large Late Stadtholder 40	I 00
*Large Algiers (fine late) 75	2 25
Italian, or Autumn Giant 40	1 00

CARDOON.

Cardon, Fr. Cardon, Ger.

Sow early in spring, and transplant in trenches of well-manured ground. When full-size, bind the plants together and earth up same as celery.

Large Solid. Oz. 30 cts., 4 ozs. 75 cts.

‡CHERVIL.

Cerfeuil, Fr.	Kerbel, Ger.	Perifollo	o, Sp.
Sow early in	spring, and at	short int	tervals
for later use.		Per oz.	4 ozs.
Curled, or Do			\$ 0 50
Tuberous-Ro	ooted	20	75

COLLARD, or COLEWORT.

Chou, Fr. Blätter-Rohl, Ger.

Sow from May to July for succession, in rows a foot apart, and treat same ascabbage.

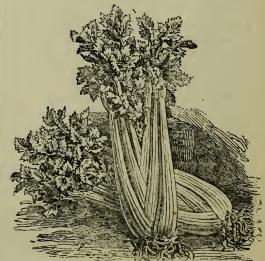
Georgia-Grown Collards. Oz. 20 cts., 4 ozs. 50 cts.

CELERY.

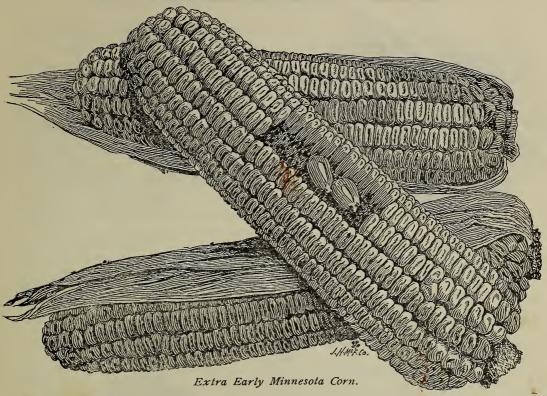
Céleri, Fr. Sellerie, Ger. Apio, Sp.

Sow very early in spring, in moist, rich ground; when the plants are from 4 to 6 inches high transplant into trenches 4 inches deep and 9 inches wide, and 3 feet from trench to trench. Set the plants 6 inches apart in the rows.

Pet	oz.	4 0	zs.
*Early White Plume\$0	40	\$ 1	25
*Early Dwarf White Incomparable Dwarf.	25		75
*Golden Heart, Half-Dwarf	25		75
Golden Self-Blanching	_	I	2 5
*Perfection Heartwell	25		75
*Boston Market Dwarf White	25		75
*New Giant Pascal	25		75
The state of the s	30		75
	30		75
*Early Dwarf Red	30		75
Dwarf Crimson, Rose-Colored.			
London Large Red	~		75
Turnip-Rooted Celery	25		75
Early Erfurt Celeriac.			
Celery Seed (for flavoring)	7.0		
Lb. 60 cts	10		20
Δ.			



Perfection Heartwell Celery.



†SUGAR CORN.

Mais, Fr. Welschforn, Ger. Maiz, Sp. Plant from the middle of May to July for successional crops, in hills about 3 feet apart.

One quart will plant about 200 hills.

EXTRA EARLY.

EATRA EARLI.		
*Extra Early Minnesota \$0 25	t. 8 qts.	
Extra Early Minnesota \$6 25	5 \$1 00	1
*Extra Early Cory 25	5 1 00	
Perry's Hybrid 25		
Dwarf Champion 25	5 1 00	
Early Marblehead 2	5 100	,
•		
SECOND EARLY.		
*Crosby's Early (fine) 25	5 1 00	
Triumph Early Sugar 25	5 1 00	,
Moore's Early Concord 25	5 1 00	,
Potter's Excelsior 2	5 1 00	,
*Squantum 2	5 1 00	,
*Ne Plus Ultra 25	5 1 00	,
GENERAL CROP.		
*Stowell's Evergreen 25	5 1 00	
*Country Gentleman 25		,
*Mammoth Sugar (extra fine) 25 Excelsior, Asylum, or Burr's.	5 1 00	
Egyptian, or Washington		
Market	T 00	

, 000
Per qt. 8 qts. Large Eight-Rowed Sugar. \$0 25 \$1 00
Roslyn Hybrid
Sweet Fodder (best for soiling)\$2 50 For prices per bushel, see page 26.

POP CORN.

Pop, or Parching. Qt. 25 cts., 8 qts. \$1.

†FIELD! CORN.

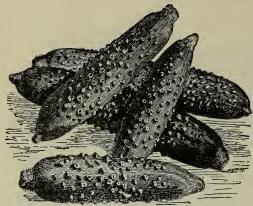
About per bus.
Early Yellow Canada \$1 50
Large White Flint 1 50
Longfellow (Yellow Flint) 1 50
King Philip 1 50
Queen of the Prairie (Dent) 1 50
Golden Beauty (Dent) 1 50
We can furnish, also, other Field varieties.

CORN-SALAD or FETTICUS.

Mâche, Fr. Acferfalat, Ger. Canonigos, Sp. Sow in September, and manage şame as spinach.

Small Seeded		\$0 25
Large Seeded	 10	25

For explanation of the (*) and other terms, see page 8.



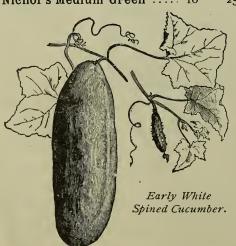
Short Green, or Boston Pickling Cucumber.

†CUCUMBERS.

Concombre, Fr. Gurten, Ger. Pepino, Sp.

Sow for early in hotbeds or frames; open ground from the middle of May to August for successional crops.

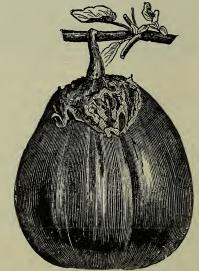
for successional crops.	
Per oz.	4 ozs.
*Extra Early Russian \$0 10	\$0 25
*Early White Spined 15	30
Short Green, or Boston Pick-	
ling 10	25
*Green Prolific, or Pickling 10	25
Early Green Cluster 10	25
Early Short Prickly, Early Frame.	
Improved Long Green 15	30
*Thorburn's Everbearing 10	25
Khiva Brown Netted 20	60
Long White Spined 15	30
New Jersey Hybrid.	
*Tailby's Hybrid 15	30
Long Green Turkey 10	25
W. I. Gherkin, or Burr 20	60
Cool and Crisp 10	25
Nichol's Medium Green 10	25



ENGLISH FRAME CUCUM-

DERO.	Per pkt.
General Grant	\$0 25
Telegraph	
Duke of Edinburgh	25
Giant of Arnstadt	
Also several other English long v	arie-
ties for forcing; each	
For prices per lb., see page 2	7.

‡CRESS, or PEPPER-GRASS.



Improved New York Egg-Plant.

†EGG-PLANT.

Aubergine, Fr. Gierpflanze, Ger. Berengena, Sp.

Sow in hotbed or under glass, early in spring; about the end of May transplant to the open ground.

	Per			DZS.
Early Long Purple			\$1	OO
*Improved N. Y. Purple		50	I	25
Large Oval Purple, Round Purple.				
*Early Black Pekin		40	I	00
			Perr	kt.
Long White Chinese				
Scarlet Chinese				10
Striped, or Guadaloupe				10
White Erry-Shaned				TO

‡ENDIVE.

Chicorée-Endive, Fr. Endivie, Ger. Endibia, Sp.

Sow from April to July for succession; transplant in rich ground; manage same as lettuce.

4 OZS.
\$0 50
50
50
50
25
30

GARLIC.

Ail, Fr. Knoblauch, Ger. Ajo, Sp.

Plant early in spring, in rows 10 inches apart and 2 inches deep.

Garlie Sets. Lb. 40 cts.

‡KALE, or BORECOLE.

Chou-vert, Fr. Grüner-Rohl, Ger. Breton, Sp.

Sow spring sprouts during March and April. Sow Curled Siberian Kale during September and October; manage same as spinach. Sow all other kinds from April to June. Manage same as cabbage.

June. Manage same as cabbage.		
	oz.	4 ozs.
*Green Curled Scotch \$0		\$0 30
*Dwarf Green Erfurt		30
Brown, or Purple Curled	15	30
*Curled Siberian . Lb. 60 cts		25
Hardy German Greens, or Winter Sprout		_
*Striped Garnishing		75
Sea Kale (Crambe maritima)	25	75
Spring Sprouts (for greens)		10

‡KOHL-RABI.

(Turnip-Rooted Cabbage.)

Chou-rave, Fr. Rohlrabi, Ger. Col de Nabo, Sp.

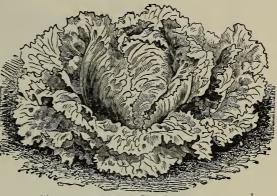
Sow from March to June for transplanting in succession.

*Early White Vienna \$0 30 \$1 00

Early Purple Vienna 30 1 00



Endive.



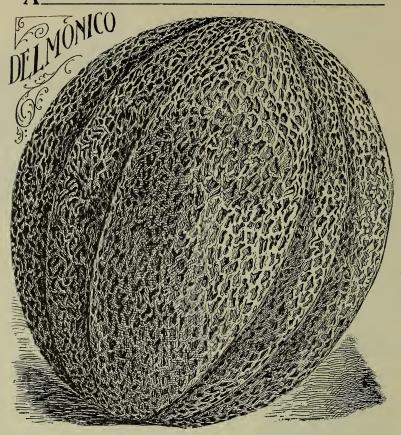
Simpson's Curled Silesia Lettuce.

‡LETTUCE.

Laitue, Fr. Lattich, Ger. Lechuga, Sp.

Sow for early in hotbeds; open ground April to June, for succession; transplant in very rich ground. Sow hardy kinds in September, and plant in protecting frames for winter use

for winter use. Per oz. 4	ozs.
*German Early Head! \$0 25 \$	0 75
*Grand Rapids Foreing 20	50
*Buttercup (fine for forcing) 20	50
*Big Boston (fine for forcing) 20	50
*Simpson's Curled Silesia 20	50
Early Cut Salad.	0
Black-Seeded Simpson 15	40
*Early Tennisball (fine) 20	50
Early Boston Market. *Golden Stone Head (fine) 25	75
Yellow-Seeded Butter.	/3
*Deacon (solid head) 20	50
Mignonette. Russet color 25	75
Black-Seeded Large Butter. 20	50
Turkish Cabbage, or Russian.	
*Golden Queen. Forcing 25	75
*Perpignan, or Summer 20	50
New York Cabbage 20	50
lee Drumhead (fine) 15	40
Royal Cabbage, or Malta.	
White Summer Cabbage 20 Stone Cabbage, or Winter Butter.	50
American Gathering 15	40
Victoria Cabbage 15	40
Red-Edged Cabbage.	4-
*Salamander, or Satisfaction. 20	50
*All-the-Year-Round 20	50
Hanson's Cabbage 20	50
Shotwell's Brownhead 20	50
Hardy Green 15 Winter, or Hammersmith.	40
Market-Gardener's Private	
Stock 20	50
White Paris, or Ice Cos 20	50
Green Paris Cos (Romaine) 20	50
Trianon Self-Closing Cos 20	50
For Prices per lb., see page 27.	



LEEKS.

Poireau, Fr. Lauch, Ger. Puerro, Sp.

Sow from March to May; transplant in rich ground.

Per oz. 4 ozs.

*Large American Flag ... \$0 30 \$0 75

Large Carentan (fine) 20 60

†MARTYNIA.

Gemsenhorn, Ger.

Sow in May in open ground, 3 feet apart each way.

Craniolaria (for pickles). Oz. 30 cts., 4 ozs. 75 cts.

MUSTARD.

Sinapis, Lin. Moutarde, Fr. Senf, Ger. Sow at intervals, spring and autumn.

	Per	oz.	4 0	zs.
*White, or Yellow	\$ 0	05	\$ 0	15
Black, or Brown		05		15
Chinese (for salad)		IO		30

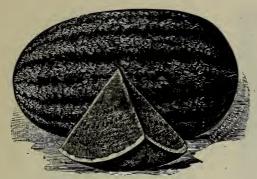
†MUSKMELONS.

Melon, Fr. Welonen, Ger. Melon, Sp.

Sow in frames for early; open ground in May and June, in hills 6 feet apart each way.

may and june, in tims o feet apart	eacn	way.
Per	oz.	4 ozs.
*Rocky Ford (green flesh) \$0	15	\$0 30
*Early Christina (orange flesh).	15	30
*Emerald Gem (orange flesh)	15	30
*Large Nutmeg (green flesh) .	15	30
*Long Island Beauty	15	30
The Banquet (rich salmon)	15	30
*Early Jenny Lind (green flesh)	15	30
Delmonico (large; orange flesh)	15,	30
*Improved Hackensack	15	30
Bay View (extra large)	15	30
Surprise (orange flesh)	15	. 30
Excelsior Nutmeg (green flesh)	15	30
*Golden Perfection (yellow		
flesh)	15	30
*Paul Rose (rich orange flesh)	15	30
*Golden Netted Gem	15	30
*Montreal Market (green flesh)	15	30
Green Citron (netted)	15	30
Also, English varieties for cul-		

ture in frames. per pkt., 20c..



Striped Gipsy Watermelon.

†WATERMELONS.

Melon d'Eau, Fr. Wassermelonen, Ger. Sandia, Sp.

Sow in frames for early; open ground May and June, in hills 8 feet apart each way.

Per oz.	4 OZS
*Early Mountain Sweet \$0 10	\$0 25
Kolb's Gem 10	25
Icing, or Ice Rind (red flesh) 10	25
White-Seeded Ice Cream, Strawberry.	
*Black Spanish (red flesh) 10	25
*Cole's Early 10	25
Phinney's Early (red flesh) 10	25
*Jordan's Gray Monarch 15	30
Green and Gold 10	25
*Hungarian Honey 15	30
*Scaly Bark (crimson flesh) 10	25
*Vick's Early (red flesh) 15	30
The Volga (red flesh) 10	25
Orange (scarlet flesh) 10	25
Mammoth Ironelad 10	25
*Striped Gipsy (fine late) 10	25

Jackson, or Rattlesnake.

Citron (for preserves).

Oz. 10 cts., 4 ozs. 25 cts.

MUSHROOMS.

Champignon, Fr. Champignonbrut, Ger. Seta, Sp.

English Spawn. Lb. 15 cts., 8 lbs. \$1. French, in boxes of 3 lbs., each \$1.25.

Printed pamphlets on Mushroom culture sent with all orders for spawn.

‡NASTURTIUMS.

Capucine grande, Fr. Rressen Indianische, Ger. Maranuela, Sp.

Sow in May and June in drills an inch leep.

Per oz. 4 ozs.

Tall (Indian Cress) \$0 20 \$0 50

Dwarf '' 20 50

OKRA.

Gombo, Fr. Efsbarer Hibiscus, Ger. Quimbombo, Sp.

Sow after the middle of May, or early in June, in rich ground, in drills about an inch deep and 3 feet apart; thin out to 8 inches.

			4 0	
*Dwarf White Velvet	. \$0	10	\$0	25
*Early Dwarf Green		IO		25
Improved Dwarf Prolific.				
Extra Long Green		IO		25

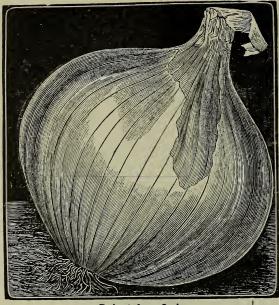
ONIONS.

Oignon, Fr. 3wiebeln, Ger. Cebollo, Sp. Sow seed in rich ground early in spring, in drills 1 foot apart, and thin to 2 inches apart.

Per	oz.	4 ozs.
*Extra Early Flat Red\$0		\$0 75
Large Red Wethersfield		75
*Large Red Globe		75
*Southport White Globe	30	85
Yellow Dutch, or Strasburg.	20	50
*Yellow Danvers, or Globe		50
*White Portugal	30	85



Yellow Danvers Onion.



Prizetaker Onion.

ONIONS, continued. Per	oz.	4 0	ozs.
Queen (new early white) \$0	25	\$ 0	75
*Prizetaker (straw-color)	30		85
White Italian Tripoli	25		75
Naples Giant Rocca (late)	20		50
About, p	er qt	. P	k.
Potato Onions \$0	30	\$ 1	75
White Multiplier	30	I	75
Red Onion Sets	30	1	50
*White Onion Sets	30	I	75
Yellow Onion Sets	25	I	50
Top, or Button Onions	25	I	50
For prices per lb., see page	27.		

PARSNIPS.

Panais, Fr.	Pastinafe	en, Ger.	Pastinaca	i, Sp.
Sow from	March t	to June,	in deep,	rich
ground.			Per oz.	4 ozs.
*Long Whi	te, or Gu	lernsey.		•

PARSLEY.

Persil, Fr. Beterfilie, Ger. Perejil, Sp.

Sow from March till June, in drills an inch deep and I foot apart.

deep and I loot apart.	
Per o	z. 4 ozs.
*Curled, or Double \$0	10 \$0 25
*Champion Moss Curled	15 30
*Carter's Fern-Leaved	10 25
Hamburg, or Rooted	10 25

†PUMPKINS.

Potiron, Fr. Kürbisse, Ger. Calabaza, Sp.

Sow in May or June, in hills 6 by 8 feet apart.

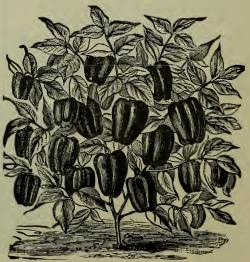
Per oz.	4 ozs.
*Large Cheese, or Pie \$0 10	\$0 25
West India Mammoth 25	75
Mammoth, or Large Tours 20	60
Jonathan 10	25
Per qt.	Bus.
Connecticut Field \$0 25	\$4 00

†PEPPERS.

Piment, Fr. Spanischer Pseisfers, Ger. Pimiento, Sp.

Sow in hotbeds in February and March, in open ground in May and June, transplanting to 18 inches apart each way.

Pa	r oz.	4 ozs.
Squash, or Tomato\$		\$º 75
*Large Bell, or Bull Nose	. 25	75
*Sweet Spanish (for salad)		75
*Sweet Mountain (for mangoes)	. 25	75
*Celestial	. 30	I 00
Red Cherry	. 30	I 00
Red Chili, or Red Cluster	. 30	I 00
Long Red Cayenne	. 30	I 00
Ruby King	. 30	I 00
Golden Dawn	. 25	75
For prices per lb., see pag	e 27.	



Ruby King Pepper.







Pois, Fr. Erbsen, Ger. Guisante, Sp.

Plant for early use as early in spring as practicable, and for succession every two or three weeks until July. Plant in single or double rows 3 to 5 feet apart, according to height, and 4 inches deep.

One quart will plant 100 feet of drill.
Those marked thus (*) are the wrinkled varieties.

EXTRA EARLY SORTS. Ft. Per qt. 8 qts.

Bridgeman's

Diagonan's Extra				
Early	\$ 0	25	\$1	25
Carter's First Crop21/2		25	I	25
Sutton's Ringleader, First and Best				Ĭ
Daniel O'Rourke2½		25	I	25
Philadelphia Extra				Ī
Early		25	I	25
*Laxton's Alpha (fine)3		30	I	50
*Surprise2		30	I	50
Alaska 2½		25	I	25
*Nott's Excelsior1½		30	1	75
Kentish Invieta (fine)21/2		30	I	50
*Gradus (finest quality)3		50	2	50
*Carter's Premium Gem 1 1/2		30	I	50
*Duke of York3		30		50
*American Wonder11/2		30		75
-/2		0		

*McLean's Advancer....2½ .. 30 I 50

THE		
7		0000000
	STOR .	

McLean's Advancer Pea.

Ft.				
*Shropshire Hero3		30		
Laxton's Fillbasket3	• •	30	Ι	50
*Horsford's Market-Gar-				
den 2½		25	I	25
*Dwarf Champion2		30	I	50
*Abundance (sow thin)1½		25	I	25
*McLean's Little Gem		30	I	50
McLean's Blue Peter		30	I	50
Tom Thumb $\frac{1}{2}$		25	Ι	50
				_

MAIN CROP AND LATE PEAS.

MAIN CRUP AND LAI	E	PI	CA	Э.
Ft.	Per	qt.	8 q1	ts.
*Champion of England5	\$ 0	25	\$ 1	25
*Yorkshire Hero3		25	I	2 5
*Ne Plus Ultra 5		25	I	25
*Juno. Large, straight pods. 2		30	I	50
*Everbearing (sow thin)21/2		25	Ι	25
Pride of the Market2		30	Ι	50
 →Sander's Marrow 5		30	I	50
*Carter's Telephone5		30	Ι	50
Culverwell's Telegraph.4	• •	30	I	50
*Carter's Stratagem 2		30	I	50
*Queen (finest flavor) 2½	• •	30	I	50
Blue Imperial $2\frac{1}{2}$		25	I	25
White Marrowfat3	• •	20	I	00
Black-Eyed Marrow 3		20	I	00
Peruvian Marrow.				

SUGAR PEAS.

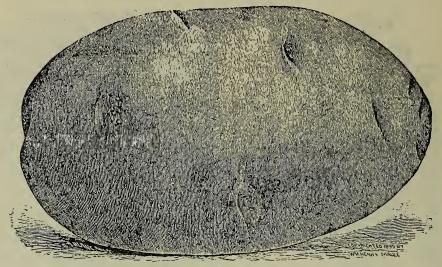
Ft. Per qt. 8 qts.

Melting Sugar(edible pods). 5 \$0 30 \$1 75

Wrinkled Sugar (edible pods). 4 . . 40 2 00

Dwarf Sugar (edible pods). 2 . . . 40 2 00

For prices per bushel, see page 28.



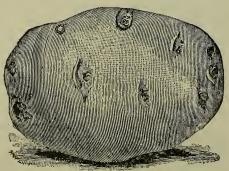
Beauty of Hebron Potato.

POTATOES.

Pomme de Terre, Fr. Rartoffeln, Ger.

Our Potatoes are all specially "northern-grown," for seed purposes.

Prices subject to variation. About,	
per bus.	Bbl.
Early Beauty of Hebron \$2 00	\$4 25
Early Rose, or Vermont 2 00	4 25
Early Bovee 2 50	6 00
Early Northern 2 00	4 25
Early Ohio 2 00	4 25
Early Puritan 2 25	4 50
Charles Downing (early) 2 50	5 00
Clark's No. 1 (early) 2 00	4 25
Carman No. 1 (medium) 2 00	4 25
Carman No. 3 (best late) 2 00	4 25
White Peach-Blow 2 50	5 00
White Elephant (fine late) 2 00	4 25
White Star (late) 2 00	4 25
Late Beauty of Hebron 2 00	4 25



Carman No. 3 Potato.

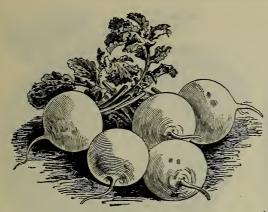
‡RADISHES.

Radis, Rave, Fr. Rettige, Ger. Rabanos, Rabonitas, Sp.

Sow for successional crops at short intervals, from March till September, in drills an inch deep and a foot apart.

inch deep and a loot apart.		
*Scarlet Globe Turnip \$0	oz. I5	4 ozs. \$0 30
*French Breakfast (fine)	10	25
Red Olive-Shaped, White-Tipped.		· ·
*Early Scarlet Turnip (fine)	IO	25
Red Turnip, or Cherry.		
*Early Round Dark Red	10	25
White-Tipped Scarlet Turnip	15	30
*Golden Olive-Shaped	15	30
Early White Olive-Shaped	10	25
Early Scarlet Olive-Shaped	10	25
*Long Searlet Short-Top	IO	25
Beckert's Chartier Long Red	10	25
*Golden Globe (fine)	10	25
Yellow Summer Turnip	10	25
*White Summer Turnip	10	25
Giant Stuttgart Summer Turnip	10	25
Purple Summer Turnip	10	25
*Long Black Spanish	10	25.
*Round Black Spanish	10	25
White Spanish, or Fall	15	30
*Scarlet Chinese Winter	10	25
Long White Naples	10	25
Raphanus (edible pods) pkt.10c.		
For prices per lb., see page 28.		

 $\textbf{To be crisp and tender,}\ Radishes\ must\ grow\ quickly\ and\ have\ plenty\ of\ water.$



White Summer Turnip Radish. (See preceding page.)

RHUBARB.

Rhubarbe, Fr. Mhabarber, Ger. Ruibarbo, Sp.

Sow seed or plant roots in rich ground during April or May.

Myatt's Victoria			\$0	
Pie Plant, Wine Plant.	Fa	ch	Per d	0.7
Roots (large)				

SAGE.

Sauge, Fr. Salbei, Ger. Sow during the spring.

Common (Salvia officinalis). Oz. 25 cts., 4 ozs. 75 cts.

SALSIFY, or OYSTER PLANT.

SAVORY.

 Bohnenfraut, Ger.

 *Summer
 Per oz. 4 ozs.

 *Summer
 \$0 25 \$0 75

 Winter
 40 I 00

SCORZONERA.

Scorsonére, Fr. Storzonere, Ger. Escorconera, Sp. Sow from April till June.

Black Salsify. Oz. 25 cts., 4 ozs. 75 cts.

SKIRRET.

Chervis, Fr. Zuckerwurzel, Ger. Cherivia, Sp. Sow from April till June.

Sium Sisarum. Oz. 30 cts., 4 ozs. 75 cts.

SORREL.

Oseille, Fr. Sauerampfer, Ger. Acedera, Sp. Sow during the spring.

		4 ozs.
*Large-LeavedLb. \$1.25\$0	15	\$0 40
Garden Patience Dock	30	60

SWISS CHARD.

SWEET MARJORAM.

Marjolaine, Fr. Marjoran, Ger. Sow during the spring.

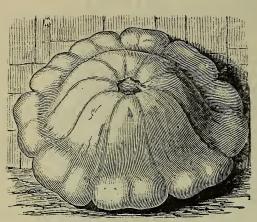
Sweet. Oz. 30 cts., 4 ozs. \$1.

SPINACH. Epinard, Fr. Spinat, Ger. Espinaca, Sp.

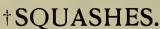
Sow early in the spring, in very rich ground. Also during September and October for winter use, in drills 12 inches apart and half an inch deep. Per 4 ozs. *Round-Leaved \$0 15 \$0 40 *Long-Standing..... 15 Victoria (dark green) 15 40 *Large Viroflay 15
Large Round Thick-Leaved. 40 Savoy-Leaved Bloomsdale, or Norfolk. 40 Prickly-Leaved 15 40 New Zealand Oz. 15 cts... 30 I 00 Holland, or Orach. Oz. 20 c... 50 French, or Mountain Spinach. I 00



New Zealand Spinach.



Early White Bush Squash.



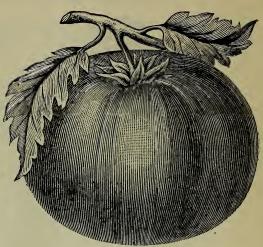
Courge, Fr. Rürbiß, Ger. Calabozo, Tontanera, Sp.

Sow in hills from the middle of April till the last of June. Bush kinds about 4 feet apart, other kinds 8 feet apart.

	oz.	4 ozs.
*Early White Bush\$0	10	\$0 25
Scallop, or Pattypan.		
Eggplant Bush	10	25
	IO	25
Green-Striped Bergen.		
	10	25
*Summer Crookneck Bush	10	25
Golden Custard Bush	10	25
Early Orange' Marrow	10	25
	15	30
*Hubbard, or Winter	15	30
	10	25
Marblehead Marrow	10	25
*Essex Hybrid	10	25
*Winter Crookneck	15	30
Canada Crookneck.		
*Delicata	15	30
Fordhook (Long-Keeper)	10	25
*Perfect Gem (Late-Running).	10	25
Butman (Winter)	10	25
English Vegetable Marrow	20	50
Mammoth Chili (extra size)	20	50
Patagonia Seven Years' Custard, or Butter.	20	50
Seven Years' Custard, or Butter.		
Bay State (winter sort)	10	25
For prices per lb., see page	28.	

TOBACCO SEED.

(Nicotiana tabacum.)	
Per oz.	
Connecticut Seed-Leaf \$0 30	\$ I 00
Imported Havana 50	



Livingston's Beauty Tomato.

‡TOMATOES.

(Love-Apples.)

Tomate, Fr. Liebesapfel, Ger. Tomate, Sp. Sow in hotbeds for early; open ground, April and May; transplant in rows 3 or 4 feet apart.

neet apart.			
Per			zs.
*Ponderosa\$0	50 #	51	25.
*Livingston's Perfection	25		75
*Freedom (bright scarlet)	25		75
The Lorillard	25		75
Crimson Cushion (extra large).	50	1	50
*Mikado (early, large, red)	25		75
Turner's Hybrid.			
*The Trophy (selected)	25		75
*Dwarf Champion	25		75
*Acme (smooth, dark red)	25		75
Livingston's Beauty	25		75
*Livingston's Favorite	25		75
*Early Ruby (dwarf, compact)	25		75
Red Cherry, or Gem	25		75
Large Golden Yellow	30		75
Red Pear-Shaped, or Fig	25		75
Yellow Plum	30		75
*Cardinal (brilliant red)	25		75
Stone (very large scarlet)	25		75
Table Queen (rich crimson)	25		75
	50	I	50
Strawberry, or Winter	30		75
For prices per lb., see page			, ,
The part of the pa			

THYME.

Thym, Fr. Thymian, Ger.

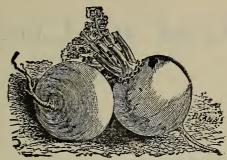
Sow during the spring.				
8 . 0	Per	oz.	4 0	zs.
English	\$ 0	50	\$1	50
French (small-leaved)		40	I	25

TURNIPS.

Navet, Fr. Rüben, Ger. Nabo commun, Sp.
All varieties, 10 cents per ounce.

Sow for early, very early in spring, on freshly broken up ground. Upon old ground early Turnips are liable to be hot, strong and wormy. For main crop, sow in July and August. Sow Rutabaga in July, in drills 15 inches apart; thin out to 6 inches. For best results, cultivate carefully all through the season.

through the someon	Per 4	ozs.	Lb.
*Extra Early Milan			
Early Flat Dutch White Strap-leaved.	• • • •	20	50
Early White Stone Early Snowball, or Six Weeks.	• • • •	20	60
Early Purple Top Munich	ı	20	50
Early Yellow Teltow Small Berlin, or Marrow.	• • • •	25	75
*Red Top Strap-leaved		20	50
Red Top White Globe		20	50
*White Egg-shaped (fine la	ite).	20	50



Early Purple-Top Munich Turnip.

	ozs. I	
*Yellow Stone, or Globe \$0	20 \$0	50
Yellow Aberdeen	20	50
Scotch Yellow.		
*Robinson's Golden Ball	20	5ô
Orange Jelly.		
/White French, or Rock	20	50
Russian, Hanover, Sweet German.		h
*Purple Top Rutabaga	20	50 /
Improved Yellow Swede, or Russian.		
White Rutabaga	20	50 A
White Swede, or Russia.		
Long White, or Cow Horn	20	50



SWEET, POT AND MEDICINAL HERBS.

Per packet, 5 to 10 cents.

Sow under glass early in spring; about the end of May transplant to open ground.

bow under glass early in spring, about the end of may transplant to open ground.			
Per oz.	Per oz.		
Anise (Pimpinella Anisum)\$0 15	Hoarhound (Marrubium)\$0 30		
Basil, Sweet (Ocymum bascilicum) 40	Hyssop (Hyssopus officinalis) 30		
Borage (Borago officinalis) (for bees) 20	Lavender (Lavendula spica) 30		
Balm (Melissa officinalis) 40	Marjoram, Sweet (Origanum) 30		
Bene (for dysentery) lb. \$1.25 20	Rue (Ruta graveolens) 20		
Coriander (Coriandrum sativum) 15	Rosemary (Rosemarinus officinalis) 50		
Castor Oil Plant (Ricinus) lb. 50c 10	Saffron (Carthamus) 15		
Caraway (Carum carui) 15	Sage, Common (Salvia officinalis) 25		
Catnip (Nepeta cataria) 40	Savory, Summer (Satureja hortensis) 25		
Dandelion (Leontodon taraxacum) 40	Savory, Winter (Satureja montana) 40		
Dill (Anethum graveolens) lb. \$1 15	Tansy (Tanacetum vulgaris) 50		
Eucalyptus, or Fever Plant 35	Thyme, English (Thymus vulgaris) 50		
Fennel, Sweet (Anethum) 15	Thyme, French 40		
Hop Seed (Humulus) 50	Wormwood (Artemesia absinthium) 30		

Grass and Clover Seeds and Other Important Requisites.

GRASS SEEDS. About, per bus.
Timothy. 45 lbs. to bus \$3 50 Phleum pratense.
Creeping Bent Grass. 20 lbs. to bus 4 oo Agrostis stolonifera.
Red Top Grass. 14 lbs. to bus 1 75 Exrecleaned; 32 lbs. 6 oo
Agrostis vulgaris. Rhode Island Bent Grass. 14 lbs. to bus. 4 oo Agrostis canina.
Sweet Vernal Grasslb. 75 cts Anthoxanthum odoratum.
Meadow Fescue. 22 lbs. to bus 2 50 Festuca pratensis.
Meadow Fox Tail Grass. 7 lbs. to bus 2 75 Alopecurus pratensis.
Tall Meadow Oat Grass. 13 lbs. to bus. 2 50 Avena elatior.
Orchard Grass. Choice; 14 lbs. to bus. 2 50 Dactylis glomerata.
Sheep's Fescue Grass. 12 lbs. to bus 2 50 Festuca ovina.
Hungarian Grass. 48 lbs. to bus I 50 Panicum Germanicum.
Red or Creeping Fescue. 14 lbs. to bus. 3 oo Festuca rubra.



About,
per bus.
Italian Rye Grass. 12 lbs. to bus\$2 00 Lolium Italicum.
English Rye Grass. 24 lbs. to bus 2 00 Lolium perenne.
Wood Meadow Grass. 14 lbs. to bus 5 co Poa nemoralis.
Kentucky Blue. Best excleaned; 14 lbs. 2 00
Central Park Lawn Grass. 15 lbs. to bus. 3 50
Extra Finest Mixed Lawn Grass. 15 lbs. 4 50
Golf Link Mixture. 20 lbs. to bus 3 00
Putting Green Mixture 5 co
Permanent Pasture Grass. 14 lbs. to bus. 2 75
CLOVERS.
Per 1b.
Red Clover. Price variable \$0 20
White Clover. " 30
Crimson Clover. 15 lbs. per acre 15 Trifolium incarnatum.
Yellow Clover, or Trefoil 20
Lucerne, or Alfalfa Clover 25
Alsike Clover, or Swedish 30
Bokhara Clover
BIRD SEEDS, ETC. Per gt. Bus.
Per qt. Bus. Canary (best Sicily)\$0 20 \$4 00
Mixed Bird Seed 20 4 00
Hemp Seed
White Millet 30 4 00
Yellow Millet 15 3 00
English Rape (large-seeded) 20 4 00
German Rape (small-seeded) 20 4 00
Bird Gravel (for cages) 10 2 00
Rough Rice 15 3 50
Maw, or Poppy1b. 30 cts
Bird Lettuce " 50 "
Imperial Egg Food " 50 "
Mocking Bird Foodbottle 40 "
Song Restorer " 25 "
Prices variable.
FRUIT SEEDS.
Per lh
Apple Seed
Pear Seed 1 50
Ouince Seed 1 50
Per oz.
Currant Seed, Mixed\$0 40
Gooseberry Seed, Mixed

Strawberry Seed, Mixed 50

VARIOUS SEEDS.	STANDARD FLOWER POTS.
Per qt. Bus. Flax Seed 	Per 100 1,000
Conformation of the confor	2½-inch Thumb \$0 80 \$6 50
Broom Corn	3- · · · Gill
Vetches (for pigeons, etc.) 20 2 75	4- " Half-pint 1 75 15 00
Per lb.	5- " Pint 2 50 25 00
Chinese Sugar Cane\$0 25	6-inch Quart
Rural Branching Sorghum 25	7- " Three-pint 6 50 60 00 8- " Half-gallon 9 00
Yellow Locust (Robinia) 50	9- " Gallon14 50
Honey Locust 50	10- " Two-gallon
Osage Orange (Maclura) 50	1 wo ganon
Wheat, Rye, Oats, Barley and Buckwheat;	FERTILIZERS.
also Tree, Shrub, and Fruit Trees, Sup-	Per ton.
plied to Order.	Superphosphate of Lime \$35 00
INCECTICIPEC	Ground Bone 35 00
INSECTICIDES.	Pure Ground Bone 44 00
Bordeaux Mixture. Made ready for use by	Potato Fertilizer
simply adding water. For black-rot, downy	Sheep Manure (pulverized) 30 00
mildew and anthracnose of grapes, potato	Nitrate of Soda100 lbs. \$3.75
blight, potato rot, and other fungous dis-	
eases, 1-qt. can, 60 cts.	HORTICULTURAL BOOKS.
Kerosene Emulsion. A paste for plant-lice	American Farm (revised). Allen \$2 50
of any kind, cabbage worms, scale insects	American Fruit Culture. Thomas 2 co
on apple, pear, orange and other trees,	Asparagus Culture. Barnes & Robinson. 50
5-lb. can (makes 50 gallons wash), \$1.	Bulbs and Tuberous-rooted Plants.
Ready for use by simply adding water.	Allen 2 co
Potash Whale-Oil Soap. Especially useful for	House Plants and How to Succeed 1 50
destroying San José Scale; destructive to	Chrysanthemum Culture. Morton 60
insects of all kinds. 100 lbs. \$10, lb. 15 cts.	Fruit Garden. Barry 2 00
Ant Destroyer. A non-poisonous powder,	Gardener's Assistant. Bridgeman 2 00
which will destroy or drive away black	Gardening for Pleasure. Henderson. 1 50
ants from lawns, trees, plants, houses, or	Gardening for Profit. Henderson 2 00
other affected localities. Can 50 cts.	Grape Grower's Guide, Foreign. Charl-
Slug-Shot 5 lbs. 30 cts, 10 lbs. \$0 50	ton 75 Grape Culturist. Fuller 1 50
Fir-Tree Oil pt. 75 cts., qt. \$1.25, gal. 4 00 Nicotine	Home Floriculture. Rexford 1 50
Bug Death	Horticulturist's Rule-Book. Bailey 75
Persian Insect Powder	How Crops Grow. Johnson 2 00
Flowers of Sulphur " 10	Money in the Garden. Quinn 1 50
Pure Paris Green " 30	Mushrooms: How to Grow Them.
White Hellebore " 30	Falconer 1 50
Whale-Oil Soap " 12	Practical Forestry. Fuller 1 50
Gishurst's Compoundbox 50	Practical Floriculture. Henderson 1 50
Tobacco Stems	Rose, Treatise on the. Ellwanger 1 25
Tobacco Dustlb. 10	Small Fruit Culturist. Fuller 1 50
Tobacco Whale-Oil Soap cake 25	The Forcing-Book. Complete instructions for all forcing operations. Bailey. 1 00
ROUND SEED, or LILY PANS.	The Nursery Book. A Complete Guide to Multiplication of Plants. Bailey. 1 00
Height Width Per doz. 4x 6 inches\$1 00	The Principles of Fruit-Growing. Bailey. Illustrated, 508 pages 1 25
5 x 8 " I 50	Garden-Making. Bailey 1 00
5 x 10 " 2 25	Window Gardening. Heinrich 75

5 X 12

... 2 50

New Publications not listed supplied to

order at publisher's prices.

Vegetable Seeds, Etc.

BY POUND, BUSHEL OR BARREL.

Orders for less than Half Bushels and Half Pounds are liable to somewhat higher rates.

BUSH BEANS.	CABBAGE.
Purpos's Ruch Lima	Forly Vork or Moy
Burpee's Bush Lima 57 oo Dreer's Bush Lima 7 oo	Early York, or May
Extra Early Valentine 6 oo	Early Flat Dutch, or Summer 2 50
Long Yellow Six Weeks 6 oo	Early Jersey Wakefield 3 00
Early Mohawk 6 oo	All-Seasons
Early China Dwarf 5 00	Henderson's Succession 3 00
Refugee, or 1,000-to-1 6 00	Autumn King 3 00
Canadian Wonder 7 00	Early Winnigstadt I 50
Wonder of France 6 oo	Early Dutch, or Drumhead 1 50
White Kidney, or Royal 6 oo	Large Late Drumhead 2 50
Green Pod Stringless 7 00	Premium Late Flat Dutch 2 50
White Marrowfat 4 00	Dwarf Early Ulm Savoy 2 00
Dwarf Horticultural 6 oo Valentine Wax 6 oo	Large Late Drumhead Savoy 2 00 Red Dutch, or Pickling 2 50
Flageolet Wax 6 00	Red Dutch, of Ficking 2 50
Yosemite Mammoth Wax 6 oo	CARROTS.
Black Wax 7 00	Per lb.
Crystal White Wax	Extra Early Forcing \$1 00
Refugee Wax 6 oo	Scarlet Carentan (coreless) 1 00
Golden Wax Improved 6 00	Oxheart, or Guerande 1 00
Wardwell's Kidney Wax 6 oo	Early Orange Horn (pointed) 75
POLE, or RUNNING BEANS.	Half-Long Red Orange (stump-rooted). 1 00
Per bus.	Danvers Orange (true)
Extra Early Lima\$7 00	improved Bong Grange
Dreer's Improved Lima 7 00	CELERY.
Large White Lima (extra size) 7 00	Per lb.
King of the Garden Lima 7 00	Early Dwarf White \$2 50
Challenger Lima	Early White Plume 4 00
Early Golden Cluster Wax	Boston Market Dwarf White 2 50
White Dutch Case-Knife 6 oo	Perfection Heartwell
Mont d'Or, or Golden Butter 7 00	Pink Plume 3 00
Giant Red Wax 7 00	Golden Heart Half Dwarf 2 50
Indian Chief (with yellow pods) 6 00	Fin de Siècle 3 00
White Dutch Runner 6 00	Golden Self-Blanching 4 00
Scarlet Flowering Runner 6 50	Early Dwarf Red 2 50
BEETS.	Turnip-Rooted Celery (Erfurt) 2 00
Per lb.	auppur.
Extra Early Turnip\$0 60	CHERVIL. Per lb.
Eclipse Crimson Turnip 60	Curled, or Double\$1 00
Early Blood Turnip	
Dewing's Blood Turnip	SUGAR CORN.
Edmand's Early Blood Turnip 60	Per bus.
Long Dark Red 75	Extra Early Minnesota\$3 50 Extra Early Cory
Half-long Dark, or Pear-Shaped 75	Perry's Hybrid 3 50
Columbia Turnip 60	Crosby's Early 3 50
Silver Swiss Chard 75	Squantum 3 50
Victoria Blood-Red Swiss Chard 75	Ne Plus Ultra 3 50
CAULIFLOWER.	Triumph Early 3 50
Per lb.	Country Gentleman 3 50
Extra Early Paris	Large Sweet, or Sugar 3 50
Half Early Paris Nonpareil 8 00	Stowell's Evergreen
Large Late Algiers	Mammoth Sugar (extra fine) 3 50
Early London, or Dutch 4 00	Sweet Fodder (best for soiling) 2 50
Larry London, or Ducch	× × × × × × × × × × × × × × × × × × ×

CORN SALAD, or FETTICUS.	MUSKMELONS.
Round-leaved Small Seeded\$0 75 Round-leaved Large Seeded 75	Rocky Ford (green flesh)\$0 75 Early Orange Christina (orange flesh)75 Large Nutmeg (green flesh)75
CRESS, or PEPPER GRASS. Per lb. Extra Curled	Delmonico (large; orange flesh)
Extra Curled	Green Citron (netted)
CUCUMBERS. Per lb.	Emerald Gem (orange flesh) 75 Montreal Market 75
Extra Early Russian \$0 75 Early White Spined (pickling) 75 Early Green Cluster 75	Long Island Beauty
Early Short Green	Per lb. Early Mountain Sweet
Green Prolific (pickling)	Icing, or Ice Rind (white-seeded) 75 Phinney's Early 75
Long White Spined	Striped Gipsy, or Jackson
Tailby's Hybrid	Black Spanish
	Scaly Bark
EGG-PLANTS. Per lb.	
Early Long Purple\$2 50 Improved New York Purple 4 50	MUSTARD. Per lb. \$0.40
Early Black Pekin	White, or Yellow
ENDIVE. Per lb.	NASTURTIUMS.
Green Curled Summer \$1 50 White Curled 1 50	Tall (Indian Cress)\$1 50
French, or Moss Curled	Dwarf (Indian Cress) 1 50
Wild, for flavoring coffee I oo	OKRA. Per lb.
KALE.	Early Dwarf Green
Green Curled Scotch	Dwarf White Velvet
Brown, or Purple Curled 1 00 Hardy Curled Siberian (Winter Sprouts) 60	onions.
Spring Sprouts (English)	Prices may vary as the season advances. Per lb.
KOHLRABI. Per lb.	Extra Early Flat Red\$2 50 Large Red Wethersfield 2 50
Early White Vienna	Large Red Globe 2 50
	White Portugal
LEEKS. Per lb. Large American Flag, or Scotch\$2 00	Prize Taker (straw-color) 3 00 Yellow Dutch, or Strasburg 2 co
Large Carentan 2 00	Yellow Danvers, or Globe 2 00
LETTUCE.	PARSLEY. Per lb.
Buttercup (fine for forcing)\$1 25	Curled, or Double
Big Boston (fine for forcing) 1 50 German Early Head 1 50	Carter's Fern-leaved 75
Golden Stone Head (fine) I 50 Grand Rapids Forcing I 25	Hamburg, or Rooted
Simpson's Curled Silesia	PARSNIPS. Per lb.
Early Tennisball, or Boston Market 1 25	Long White, or Guernsey\$0 60 Sutton's Student 60
Black-seeded Large Butter 1 25 Perpignan Head, or Summer 1 25	PEPPERS.
Salamander, or Satisfaction 1 25 White Summer Cabbage 1 25	Per lb. Large Squash, or Tomato\$2 50
Hardy Green, or Winter 1 co Golden Queen 1 50	Large Bell, or Bull Nose 2 50 Sweet Spanish (for salad) 2 50
White Paris, or Ice Cos I 50	Sweet Mountain (for mangoes) 2 50
Green Paris Cos (Romaine) 1 50	Long Red Cayenne 2 50

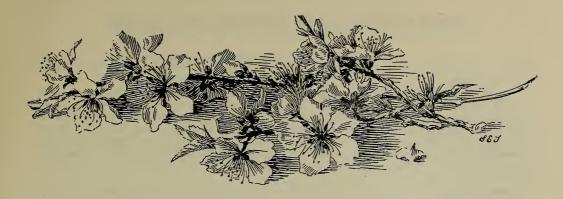
PEAS.	Per 1b.
Per bus.	Early Scarlet Turnip\$0 75
Bridgeman's Extra Early\$4 50	Early Round Dark Red 75
Carter's First Crop	White-tipped Scarlet 75
Extra Early Daniel O'Rourke 4 00	Golden Olive-shaped
Philadelphia Extra Early 4 00	Early White Olive-shaped
Bliss' Everbearing 4 50	Early Scarlet Olive-shaped
Alaska 4 00	Long Scarlet Short Top 75
Carter's Premium Gem 5 00	Beckert's Chartier Long Red
Laxton's Fillbasket 5 oo	Golden Globe (fine) 60
Horsford's Market Garden 4 50	Yellow Summer Turnip 60
Dwarf Champion 4 50	White Summer Turnip 75
Abundance (sow thin) 4 50	Giant Stuttgart Summer Turnip 60
Pride of the Market 6 oo	Purple Summer Turnip 60
Yorkshire Hero 4 oo	Long Black Spanish 75
Kentish Invicta 5 00	Round Black Spanish 75
McLean's Advancer 5 00	White Spanish, or Fall
Laxton's Alpha 5 00	Scarlet Chinese Winter 75
McLean's Little Gem 5 00	Scarlet Chinese Winter
American Wonder 6 oo	·
Carter's Telephone 5 50	SALSIFY, or OYSTER PLANT.
Culverwell's Telegraph 5 50	
Carter's Stratagem 5 50	Long White\$1 co
Heroine 5 00	Mammoth Sandwich Island 1 50
Heroine 5 00 Queen (finest flavor) 5 50	Long Black (Scorzonera) 1 50
Nott's Excelsior 6 00	
Dwarf Blue Imperial 4 00	COLLACTEC
Champion of England 4 co	SQUASHES. Per lb.
Black-eyed Marrowfat 3 00	Early White Bush
White Marrowfat 3 00	Early Striped Bush
Thire in a contract the contrac	Early Golden Bush 75
D	Summer Crookneck
PUMPKINS. Per lb.	Boston Marrow 75
Large Cheese, or Pie\$0 60	Hubbard, or Winter 75
Mammoth, or Large Tours"1 00	Essex Hybrid, or Winter 75
Connecticut Fieldbus. \$4	
	Marblehead Marrow
	Marblehead Marrow
	Perfect Gem 75
POTATOES.	Perfect Gem
POTATOES. Prices may vary as the season advances.	Perfect Gem
POTATOES. Prices may vary as the season advances. About per bbl	Perfect Gem
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron	Perfect Gem
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES.
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Charles Downing 5 00 Early Ohio 4 25	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES.
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Charles Downing 500 Early Ohio 4 25 Early Rose, or Vermont 4 25	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Charles Downing 5 00 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. 1 4 25	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Charles Downing 500 Early Ohio 425 Early Rose, or Vermont 425 Clark's No. I 425 Early Bovee 600	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Charles Downing 500 Early Ohio 425 Early Rose, or Vermont 425 Clark's No. I 425 Early Bovee 600 Early Puritan 450	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Per lb. Per lb. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron . \$4 25 Charles Downing . 5 00 Early Ohio . 4 25 Early Rose, or Vermont . 4 25 Clark's No. I . 4 25 Early Bovee . 6 00 Early Puritan . 4 50 Early Norther . 4 25	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron . \$4 25 Charles Downing . 5 00 Early Ohio . 4 25 Early Rose, or Vermont . 4 25 Clark's No. 1 . 4 25 Early Bovee . 6 00 Early Puritan . 4 50 Early Norther . 4 25 White Elephant (fine late) . 4 25	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 The Trophy (selected) 2 50
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$1 25 Charles Downing 5 00 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. 1 4 25 Early Bovee 6 00 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 The Trophy (selected) 2 50 Cardinal (brilliant red) 2 50
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$4 25 Charles Downing 500 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. 1 4 25 Early Bovee 600 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Carman No. 3 4 25	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 Cardinal (brilliant red) 2 50 Cardinal (brilliant red) 2 50 Mikado 2 50 Livingston's Beauty 2 50
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$1 25 Charles Downing 5 00 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. 1 4 25 Early Bovee 6 00 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 Cardinal (brilliant red) 2 50 Cardinal (brilliant red) 2 50 Mikado 2 50 Livingston's Beauty 2 50
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$1 25 Charles Downing 5 00 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. 1 4 25 Early Bovee 6 00 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25 Carman No. 3 4 25 White Star 4 25	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 The Trophy (selected) 2 50 Cardinal (brilliant red) 2 50 Mikado 2 50 Livingston's Beauty 2 50 Dwarf Champion 2 50
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron . \$4 25 Charles Downing . 5 00 Early Ohio . 4 25 Early Rose, or Vermont . 4 25 Clark's No. I . 4 25 Early Bovee . 6 00 Early Puritan . 4 50 Early Norther . 4 25 White Elephant (fine late) . 4 25 Late Beauty of Hebron . 4 25 White Star . 4 25 White Star . 4 25 RADISHES.	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 The Trophy (selected) 2 50 Cardinal (brilliant red) 2 50 Mikado 2 50 Livingston's Beauty 2 50 Dwarf Champion 2 50 Livingston's Favorite 2 50
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron \$1 25 Charles Downing 5 00 Early Ohio 4 25 Early Rose, or Vermont 4 25 Clark's No. 1 4 25 Early Bovee 6 00 Early Puritan 4 50 Early Norther 4 25 White Elephant (fine late) 4 25 Late Beauty of Hebron 4 25 Carman No. 3 4 25 White Star 4 25 RADISHES. Per lb.	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 Cardinal (brilliant red) 2 50 Mikado 2 50 Livingston's Beauty 2 50 Dwarf Champion 2 50 Livingston's Favorite 2 50 Stone Scarlet 2 co
POTATOES. Prices may vary as the season advances. About, per bbl. Beauty of Hebron . \$4 25 Charles Downing . 5 00 Early Ohio . 4 25 Early Rose, or Vermont . 4 25 Clark's No. I . 4 25 Early Bovee . 6 00 Early Puritan . 4 50 Early Norther . 4 25 White Elephant (fine late) . 4 25 Late Beauty of Hebron . 4 25 White Star . 4 25 White Star . 4 25 RADISHES.	Perfect Gem 75 Winter Crookneck 75 Mammoth Chili (extra size) 1 50 English Vegetable Marrow 75 TOMATOES. Livingston's Perfection \$2 50 Crimson Cushion 4 00 Acme (smooth, dark red) 2 50 Ponderosa 4 00 The Lorillard 2 50 The Trophy (selected) 2 50 Cardinal (brilliant red) 2 50 Mikado 2 50 Livingston's Beauty 2 50 Dwarf Champion 2 50 Livingston's Favorite 2 50

VEGETABLE PLANTS, ETC.

The following plants and roots will be furnished in their season at market rates:

Asparagus Roots, Jerusalem Artichoke Tubers, Cauliflower Plants, Cabbage and Celery Plants, Lettuce Plants, Chives and Shallots, Egg-Plants, Pepper Plants, Hop Vine Plants, Horse-radish Sets,

Mint and Tarragon Roots, Tomato Plants, Rhubarb Roots, Strawberry Plants, Sweet Potato Plants.



FLOWER SEEDS.

CENERAL DIRECTIONS FOR THE CULTIVATION OF ANNUAL, BIENNIAL AND PERENNIAL FLOWERS.

Plants are known and described generally as Annuals, Biennials and Perennials.

Annuals are those plants that flower and mature their seed within a year after they are sown, and then perish. This definition is in no way changed by the fact that many annuals may be managed as biennials, or, in other words, be sown in autumn for flowering early the following season.

Tender Annuals are those that require heat, and will not germinate in the open ground until settled warm weather.

Half-hardy Annuals are those which will bear a slight frost, and may be sown in the open ground a little earlier than tender annuals.

Hardy Annuals are usually those which require no artificial heat during any period of their growth. Every stage of their existence, from the time of sowing the seed to maturity, is passed in the open ground.

Biennials are those plants that flower the second and sometimes the third year after the seed is sown, and then perish.

Perennials are those plants which live and perpetuate their species throughout many years successively.

The last two classes are again divided in respect to their endurance of low temperature, as Tender, Half-hardy and Hardy.

Tender Biennials and Perennials are greenhouse or dwelling-house plants, requiring artificial heat to protect them from frost.

Half-hardy Biennials and Perennials are those that require a slight covering of straw or litter during cold weather.

Hardy Biennials and Perennials are those that will stand the coldest winter weather without protection.

Soils Most Suitable.—The soil best adapted to a majority of plants is a light, friable loam, containing a moderate quantity of vegetable matter, and enough sand to render it porous; but as it seldom happens that the amateur has a choice of soil, it is fortunate that most of them will succeed in any but such as is of an extremely dry or gravelly nature, or of a stiff, heavy, retentive quality.

Manures.—The use of strong, crude manures should be carefully avoided. In ordinarily good soil, an annual dressing of decomposed stable manure, dug in to the depth of about 10 inches, and thoroughly incorporated with the soil, will be all that is needed.

Time of Sowing.—With regard to the proper time of sowing flower seeds, much necessarily depends on the character of the season. As a general rule (near New York city) hardy kinds may be sown in the open ground about the middle of April, half-hardy kinds during the first week of May, and tender kinds after the middle of May.

The best method to obtain early flowers is to sow seeds of the most desirable tender and half-hardy species in pots early in March. If kept in a warm greenhouse or window, or plunged into a moderate hotbed, they will be ready to transplant to the open ground early in May. The season of blooming will be made fully three weeks earlier thereby.

Mode of Sowing.—Seeds may be sown in patches among the border plants in rows or groups where they are to remain, or in a nursery bed, and afterwards transplanted. As a

general rule, the surface soil should be rather dry than otherwise at the time of sowing; the operation must not be undertaken when the ground is very wet, especially at an early period of spring.

The depth at which seeds should be sown will vary with their size. Large seeds, such as Lupins, Marvel of Peru, or Sweet Peas, should be sown about half an inch deep; medium size seeds, such as Balsams, Convolvulus or Thunbergia, about a quarter of an inch deep; while such as are very small require to be sown on the actual surface, a slight pressure being then sufficient to imbed them to a proper depth. If sown too deep, they are longer in germinating, and the smaller ones are liable to decay through want of strength to open the pores of the earth. In the absence of rain, water the seeds occasionally from a watering-pot with a very fine rose.

Transplanting.—As soon as the seedlings are an inch high, they may be transplanted to different parts of the garden. Remove the plants carefully with a small garden trowel, retaining as much of the soil to the roots as possible. Place the large-growing kinds in the rear, and the small in front; above all things, avoid crowding them. Transplanting should, if possible, be performed in cloudy weather, or towards evening: and, unless the soil is wet, the seedlings should be slightly watered, to settle the soil about the roots, shading them for a day or two afterwards, if necessary.

The risk and trouble of transplanting may be avoided by adopting the following method of sowing the seeds: Take a package of say twenty varieties, and number the bags from 1 to 20; then sow a small circle from each bag in the order in which they are numbered, and insert a short stick in the center of each circle as a mark. By this method the twenty varieties are distributed along the border in succession; and as each bag will be sufficient for about three circles, or three assortments of twenty varieties each, they may be sown in three different aspects of the garden, which will not only give the various flowers the best possible chance with regard to exposure, but show the varieties to the best possible advantage. By preserving the bags, the mere novice, by referring to the name and number on each, will become acquainted with the different varieties from the order in which they stand in the garden. This system may be practiced to advantage either on a large or small scale.

Neatness is indispensable in a flower garden, and neither the variety nor beauty of the plants will compensate for its absence. As the plants advance in growth, frequent weeding and hoeing will be necessary, as well for the sake of neatness as to stimulate their growth. Tie the tall-growing kinds to neat rods or sticks, and train the vines or climbers on trellises, strings or poles.

EXPLANATION OF FLOWER SEED CATALOGUE.

The First Column gives the botanical or scientific names.

The dagger (†) indicates Everlasting flowers, which, if cut and dried (before maturity), will retain their color and beauty for several years.

The asterisk (*) denotes climbing plants.

The (") or (—) indicates in all cases a repetition.

The Second Column gives the common names, for Index of which see page 58.

The Third Column shows the color of the flower, abbreviated as follows, viz.:

```
1.—light.
                                                                            sul.—sulphur.
b.—blue.
                    cr.—crimson.
                                                         r.—red.
                                                                            tri.—three colored.
blk.-black.
                    div.—diverse.
                                      li.—lilac.
                                                         ro.—rose. sal.—salmon.
bord.-bordered. da.-dark.
                                                                            v.—violet.
                                      mar.—marbled.
                    gn.—green.
gol.—golden.
br.—brown.
                                      or.—orange.
                                                         s.—scarlet.
                                                                            va.—variegated.
                                      pk.—pink.
                                                                            w.—white.
yel.—yellow.
bu. – buff.
                                                         spot.—spotted.
car.-carmine.
                    gy.—gray.
                                      pur.—purple.
                                                         stri.—striped.
```

The Fourth Column indicates the usual height in feet, under good cultivation; or the word (tra.) denotes trailing or lying on the ground.

The Fifth Column shows the hardiness and duration of each kind, viz.:

```
tA.—tender annual.
hhA.—half-hardy annual.
hA.—hardy annual.
hhB.—half-hardy biennial.
hhB.—half-hardy biennial.
hhP.—half-hardy perennial.
hP.—hardy perennial.
```

The Sixth Column gives the price of each paper or packet.

Many kinds marked annuals are adapted to pot-culture in winter, and several kinds of biennial and perennial plants will flower the first year from seed, if started early in the season.

All the leading species and varieties of flower seeds may be had by weight, if desired; for prices, see list on page 56.

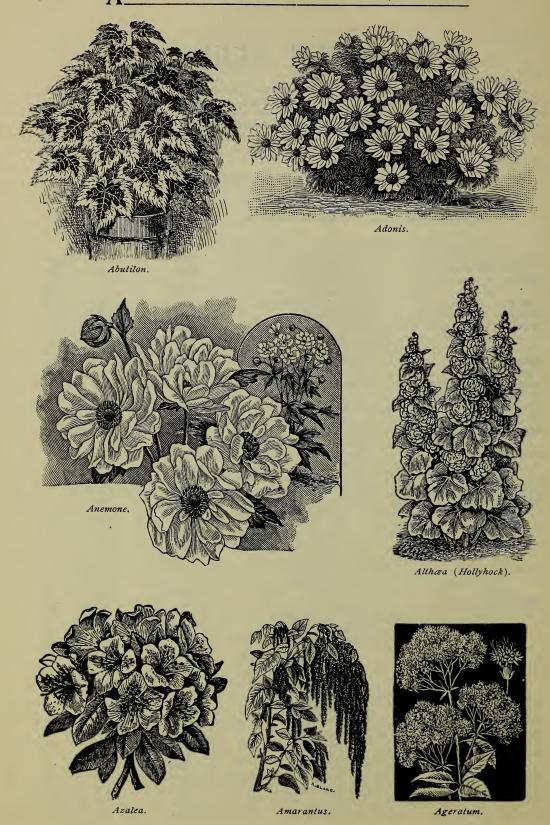
FLOWER SEEDS.

The great interest manifested in the cultivation of flowers, and the increasing demand for new varieties, have induced us to give particular attention to this department. In addition to the many kinds grown here, we import annually from England, France and Germany all the standard kinds and novelties as they appear there; and no expense is spared to make the collection as select and varied as any to be found in this country.

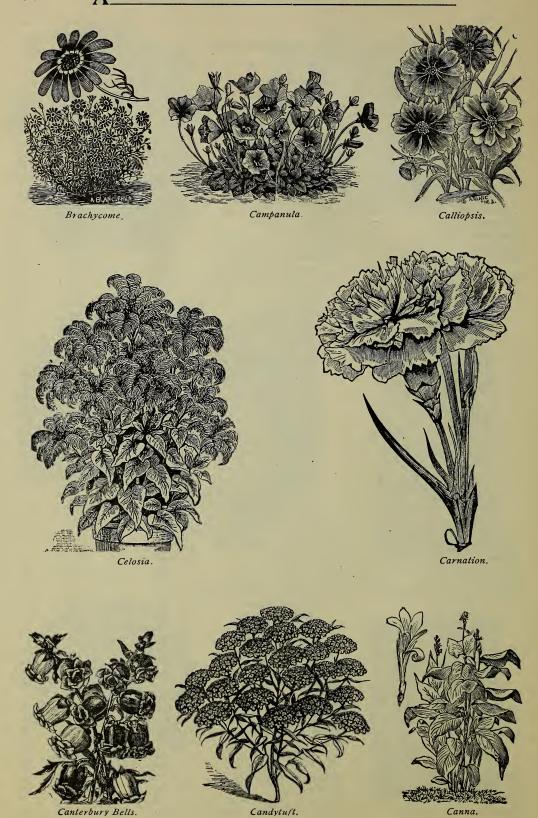
For Ornamental Grasses, see page 54; Flower Seeds by Weight, page 56; Index of Common Names, etc., pages 58 and 59.

Flower Seeds Forwarded by Mail, Free of Postage, on Receipt of Prices Annexed.

Betanical Names, etc.	Common Names, etc.	Color.	Height in Foot.	Duration and Hardi- ness.	Price per Paper.
Abronia umbellata	Abronia, Umbel-flowered	rose	1/2	hhA	\$0 O5
—grandiflora	Deep Rose	pink	1/2	hhA	10
Abutilon in varieties	Chinese Bell-flower	div.	div.	tP	25
Darwini	Crimson Bell-flower	crim.		tP	25
Acacia in varieties	Acacia, Fine Mixed	div.	div.	tP	10
Aconitum napellus	Monk's-hood	blue	2	hP	5
Acroclinium roseumt	Everlasting Flower, Rose	rose	I	hhA	5
—album†	White	white	I	hhA	10
—fl. pl.†	Double Rose	rose	I	hhA	10
Adlumia cirrhosa*	Mountain-fringe Vine	pink	10	hP	10
Adonis æstivalis	Pheasant's Eye	scarlet	1	hA	5
Ageratum Mexicanum	Ageratum, Blue	blue	2	hA	5
nanum	Imperial Dwarf	blue		hA	5
—album.	Dwarf White	white	1/2 1/2	hA	5
Lasseauxi	Rose-flowered	rose	I	hP	5
Agrostemma coronaria	Rose Campion	rose	2	hP	5
-alba	White Campion	white	1 1/2	hP	5
Alonsoa grandiflora	Alonsoa, Large-flowered	scarlet	1 1/2	hhA	5
linifolia .	Roezl's	1. s.	I	hh A	10
Aloysia citriodora	Lemon-scented Verbena	white	2	hhP	10
Alstræmeria hybrida	Finest Hybrid	div.	2	tP	10
Althæa alba fl. pl	Hollyhock, Double White	white	3	hB	10
coccinea fl. pl	Double Scarlet	scarlet	3	hB	10
rosea fl. pl	Double Rose	rose	3	hB	IO
lutea fl. pl.	Double Yellow	yellow	3	hB	10
varius fl. pl	Double Mixed	div.	div.	hB	10
Collection	See page 55.	arv.	41	1.2	
Alyssum maritimum	Alyssum, Sweet	white	1/2	hA	5
—compacta	Tom Thumb	white	1/2	hA	5
saxatile	Golden		I	hP	5
Amarantus tricolor	Joseph's Coat	tri.	2	tA	5
caudatus†	Love-lies-bleeding	crim.	3	hhA	5
hypochondriacus†	Prince's Feather	crim.	3	hhA	5
Henderi:	Amaranthus, Variegated	div.	3.	hA	5
melancholicus	Blood Red	red	3	hhA	5
bicolor ruber	Carmine and Yellow	car. & yl.		hhA	5
salicifolius	Fountain Plant	br. &s.	3	hhA	10
nobilis pyramidalis	Rose-spiked	rose	5	hhA	IO
Collection	See page 55.	1050	3	111111	
Ammobium alatum†	Ammobium, Winged	white	1 1/2	hA	5
Ampelopsis Veitchii*	Japanese Ivy.	green	50	hP	5
Anagallis varius	Pimpernel, Mixed	div.	3,	hhA	5
Anchusa capensis	Cape Alkanet	blue	2	hhP	10
Anemone coronaria	Wind-flower.	div.	I	hP	5
pulsatilla	Pasque-flower	violet	I	hP	5
Angelonia grandiflora	Angelonia, Sweet-scented		1 1/2	tP	15
Anoda Dilleniana	Blue Hibiscus	blue	2	hA	5
Antirrhinum nanum album			1 1/2	hP	5
intiliani album	Disciplination of the control of t		- 14	TAA	



Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Aquilegia Sibirica	Columbine, Double Violet	violet	I ½	hP	\$0 10
chrysantha	Golden-spurred	yellow	2	hP	_
	Large-flowered	b. & w.	2	hP	10
cœrulea	Scarlet and Yellow	sc. & yl.		hP	10
Skinneri	Rich Blue	SC. & y1.	1 1/2	hP	10
Stuarti		div.	I ½ 2	hP	25
varius	Vulgaris and Mixed See page 55.	uiv.	2	111	IO
Arabis alpina	Arabis, Sweet-scented	white	3/	hP	10
Arctotis breviscapa	Arctotis, Orange, Dark Center.	WIIIC	3/4 1/2	hhA	IO
Argemone grandiflora	Poppy, White Mexican	white	2	hA	
speciosa	Yellow	yellow	21/2	hA	5
Aristolochia Sipho*	Dutchman's Pipe Vine	yl.& br.	15	hP	10
Arnebia cornuta	Arabian Primrose	yellow	2	hA	25
Asclepias tuberosa	Swallow-wort	orange	2	hP	
Asparagus plumosus nanus*	Ornamental Asparagus	green	8	hP	5 10
Asperula azurea setosa	Asperula, Light Blue	blue	I	hA	IO
odorata (Woodruff)	Sweet-scented	white	1/2	hP	10
Aster Chinensis Eugenie	Aster, Imbricated Pompon	div.	2	hA	10
Comet Rose	Comet	rose	2	hA	10
—Snow White	White	white	2	hA	10
Truffaut's White	Pure White	white	11/2	hA	10
—Blood Red	Dark Red	red	11/2	hA	10
—Deep Mauve		mauve	11/2	hA	10
—cœruleus	Black-blue	blue	1 1/2	hA	IO
-Mixed	Pæony-flowered	div.	2	hA	IO
Ball, or Jewell	Apple-blossom		2	hA	IO
Snowball, or Princess	Pure White		I ½	hA	25
Branching	Late Blooming	div.	2	hA	IO
Cocardeau	Crown-flowered	div.	2	hA	IO
Washington	Perfection	div.	2	hA	10
Mignon	Pure White Mignon	white	1 ½	hA	15
—Mixed	Mignon, Mixed	div.	1 1/2	hA	IO
Victoria White	Dwarf White	white	1 1/2	hA	10
—Rose	Dwarf Rose	rose	. I ½	hA	10
—Mixed	Mixed Victoria	div.	2	hA	10
chrysanthemiflorus	Dwarf Bouquet	div.	I	hA	IO
Ried's Mixed	German Quilled	div.	I ½	hA	5
varius	Mixed China	div.	2	hA	5
tenellus	Biennial Aster	blue	$1\frac{1}{2}$	hhB	10
Collections	See page 54.			1. D	
Astragalus caryocarpus Athanasia annua	Astragalus, Red-fruited	rose vellow	2	hP hA	IO
Aubrietia deltoidea	African Daisy	lilac	I /	hP	10
Azalea indica	Azalea, Fine Mixed	div.	div.	tP	10
Balsamina impatiens rosea	Lady's Slipper, Double Rose.	rose	I ½	tP	25 10
-kermesina	Double Scarlet	scarlet		tA	10
—albiflora	Double White	white	I ½	tA	10
-violacea	Double Violet	violet	I ½	tA	10
-Victoria	Double Striped	striped	I ½ I ½	tA	10
—Solferino	Double Spotted		I 1/2	tA	10
—camelliæflora	Mixed Double	div.	2	tA	10
-varius	Mixed Paris	div.	I ½	tA	5
Collections	See page 55.	arv.	-/2	111	3
Baptisia australis	(Polydaria australis)	blue	2	hP	5
Bartonia aurea	Golden Bartonia	yellow	1 1/2	hA	5
Begonia hybrida	Begonia, S'gle Tuberous-rooted		2	tP	25
—fl. pl	Double Tuberous-rooted.	div.	2	tP	50
Bellis perennis	Daisy, Finest Double	div.	1/2	hhP	25
—Longfellow	Double Rose	rose	1/2	hhP	25
—alba	Double White	white	1/2 1/2	hP	25
Belvidere Kochia	Summer Cypress	yellow	3	hA	5
Bidens atrosanguinea	Dahlia Zimpani	blk. bl.	2	hA	10
Bocconia Japonica	Bocconia, Oak-leaved	white	6	hP	IO
Brachycome iberidifolia	Daisy, Blue Swan River	blue	3/4	hhA	10



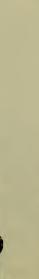
Sotanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Brachycome in varieties	Daisy, Mixed	div.	3/4	hhA	\$0 10
Browallia elata	Amethyst, Blue	blue	1 1/2	tA	10
alba	White	white	1 1/2	tA	10
Bryonopsis erythrocarpa*	Ornamental-fruited Vine	red	8	tA	10
Cacalia coccinea	Tassel-flower, Scarlet	scarlet	I	hA	5
aurantiaca,	Orange	orange	I	hA	5
Calampelis scaber*	(Eccremocarpus) Vine	orange	IO	tA	וי
Calandrinia speciosa	Lindley's Calandrinia Umbel flowered	red	I	hA hA	5
—umbellata Calceolaria hybrida grandiflora	Calceolaria, Mixed	crim. div.	I 2	tP	10
—punctata suberba	Superb Spotted	div.	1 1/2	tP	25 25
rugosa	Finest Shrubby	div.	2	tP	50
scabiosæfolia	Golden Slipperwort	yellow	I ½	hA	10
Calendula pluvialis,	Marigold, Cape	white	1 1/2	hA	5
-officinalis	Double Pot	orange	ľ	hA	5
—Meteor	Double Pot	golden	I	hA	5
—Prince of Orange	New Double Pot	golden	I	hA	5 5 5 5
Calliopsis tinctoria	Coreopsis, Golden	y. & br.	2	hA	5
—coronata	Crowned	spotted	1 1/2	hA	
—Golden Wave —atrosanguinea	Crimson	yellow crim.	I	hA hA	5
lanceolata	Yellow	yellow	2	hP	10
Callirrhoe pedata	Poppy Mallow	red	3 2	hhA	10
Campanula medium	Canterbury Bell, Blue	blue	21/2	hhB	5
—alba	White	white	21/2	hhB	5
—in varieties	Single Mixed	div.	2 1/2	hhB	5
—alba fl. pl	Double White	white	2 1/2	hhB	10
—rosea fl. pl	Double Pink	pink	2	hhB	10
-varius	Double Mixed	div.	2	hhB	10
speculum	Venus' Looking-glass	div.	3/4 1/2	hA hD	5
carpatica	Carpathian Bell-flower	div.		hP hhP	5
pyramidalis	Pyramidal Bell-flower See page 55.	blue	4	11111	5
Candytuft	See Iberis.				
Canna indica	Indian Shot, Scarlet	scarlet	2	hhP	5
Nepalensis	New Yellow	1. & y.	3	hhP	10
Madam Crozy	Scarlet, Yellow Border		3	hhP	10
In varieties	Crozy's Finest	div.	3½	hhA	IO
Cannabis gigantea	Giant Hemp	• • • • • • •	10	tA	5
Canterbury Bells	See Campanula.	1-14		4.1	_
Cardius banadictus	Balloon Vine	white	10	tA hA	5
Carduus benedictus	Ornamental Thistle	yellow	3	1171	10
Castilleja indivisa	Scarlet Castilleja	scarlet	1 1/2	hhA	25
Castor Oil Plant	See Ricinus.	Scarrer	-/2		-3
Cedronella cana	Sweet-scented Cedronella	purple	2	hP	, In
Celosia cristata, in varieties†	Cockscomb, Mixed	div.	3	tA	5
—Japonica†	New Japan	scarlet	2	tA	10
—All-aglow	New Dwarf	scarlet	I	tA	15
—Glasgow Prizet	Purple	purple	3/4	tA	CI
aurea pyramidalis†	New Golden	golden	2	tA	10
Triomphe d'Exposition†.	Crimson-plumed	crim.	3	tP tA	IO
kermesina† Collection	Crimson-feathered See page 55.	crim.	2	LA.	10
Centaurea moschata	Sweet Sultan, Purple	purple	2	hA	5
—alba	White	white	2	hA	5
suaveolens	Yellow	yellow	I ½	hA	5
in varieties	Mixed	div.	div.	hA	5
cyanus	Corn-bottle, or Mixed Blue	div.	2	hA	5
—fl. pl	Double Mixed	div.	2	hA	10
cœruleus	Blue-bottle	blue	2	hA	5
-rosea	Rose	rose	2	hA	5
Americana	Centurea, American	lilac	3	hA	5



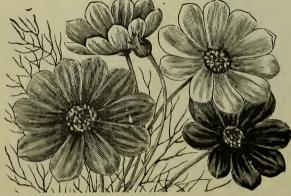
Annual Chrysanthemum.



Centaurea.



Cobæa.



Cosmos.

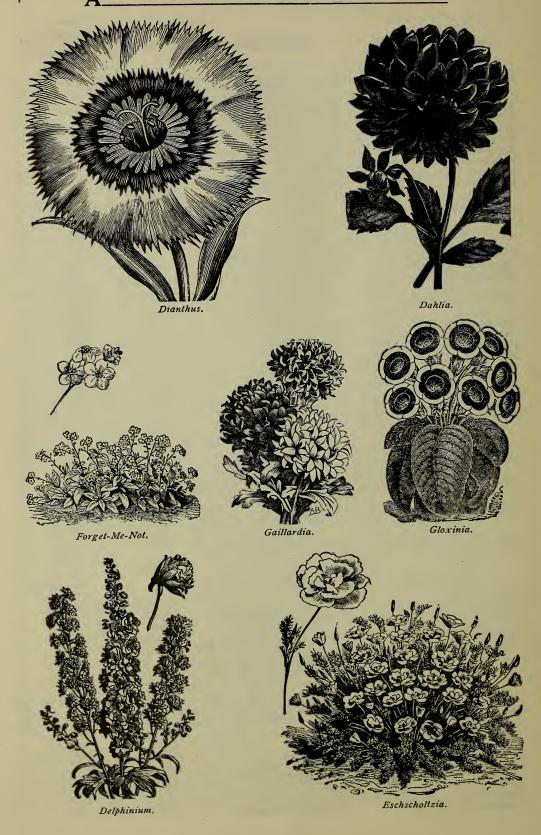


Cineraria.

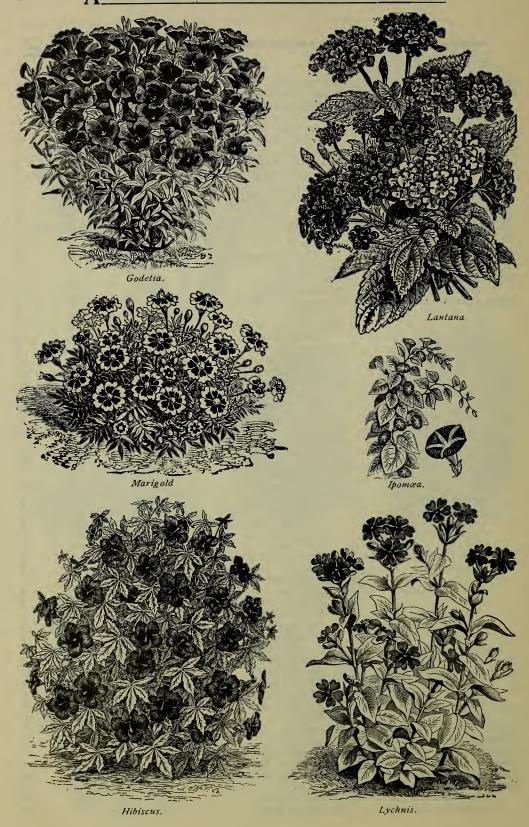
Botanical Names, etc.	Common Names, etc.	Color,	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Centaurea gymnocarpa	Centaurea, Silver Cut-leaved	purple	1 1/2	hhP	\$ 0 10
candidissima	White-leaved	white	I.	hhP	10
Centranthus macrosiphon	Long-tubed Centranthus	pink	I	hA	5
Chamæpeuce diacantha	Spine-leaved Chamæpeuce	var.	2	hP	10
Cerastium Biebersteinii	Silver-leaved Rock Plant		1/2	hP	IO
Cheiranthus cheiri	Wallflower, Bloody	b. & w.	2	hhB	5
—fl. pl	German Double	div.	div.	hhB	10
Chelone barbata	Bearded Pentstemon	scarlet	2	hP	10
Chorizema, in varieties	Finest Mixed	div.	div.	tP	25
Chrysanthemum Dunnetti	Chrysanthemum, Golden	yellow	I	hA	5
W. E. Gladstone	Brilliant Crimson	crim.	1	hA	10
Lord Beaconsfield	Crimson-edged	crim.	I	hA	10
The Sultan	Maroon, Gold Ring	maro'n	1	hA	10
venustum	Crimson	crim.	2	hA	5
varius	Double Annual Mixed	div.	div.	hA	5
Japonicum	Finest Perennial	div.	3	hP	25
frutescens	Paris Daisy (Marguerite)	white	. I	hA	10
indicum fl. pl	Chinese Artemisia	div.	div.	hhP	IO
CHOICE COLLECTION	See page 55.			-	
Cineraria hybrida grandiflora	Cineraria, Hybrid	div.	2	tP	25
—nana in varieties	Dwarf Hybrid	div.	I	tP	25
flore pleno	New Double	div.	1 1/2	hhP	50
maritima	Dusty Miller	yellow	2	tP 1	10
Clarkia pulchella	Clarkia, Lilac	lilac	I	hA	5
pulcherrima	Crimson	crim.	1 1/2	hA	10
—alba nana	White	white	3/4	hA	IO
varius	Mixed	div.	div.	hA	5
Clematis flammula*	Virgin's Bower	white	10	hP	10
varius*	Mixed Perennial Clematis	div.	10	hhP	25
Cleome speciosa	Spiderwort or Spider-flower	purple	4	hA	10
Clianthus puniceus*	Glory Vine, Crimson	crim.	6	tP	10
Dampieri*	Dampier's	scarlet	6	tP	10
Clintonia pulchella	Clintonia, Blue and White	bl. & w.	1/2	tA	10
—alba	Pure White	white	1/2	tA	10
Cobæa scandens*	Cobæa, Climbing	purple	20	tP	10
—alba*	White, Climbing	white	10	tP	15
Coccinea indica*	Scarlet-fruited Gourd	red	6	tA	10
Cockscomb	See Celosia.	1.	1.		
coleus, in varieties	Fine Mixed Coleus	div.	div.	tP	25
Collinsia bicolor	Collinsia, Two-colored	p. & w.	I	hA	5
—alba	White	white	I	hA	5 5
vera	Sky Blue and White		I	hA	5
varius	Mixed	div.	I	hA	5
Collomia coccinea	Scarlet Collomia	scarlet	I	hA	5
Convolvulus majus albus*	Morning-glory, White		10	hA	5
—kermesinus*	Scarlet	4.0	10	hA	5
—Imperial Japanese*	Japanese	div.	30	hA	10
-varius*	Mixed	div.	10	hA	5
—azureus superbus*	New Golden	yellow	. 8	hA	10
mauritanicus	Convolvulus, Bright Blue	blue	tra.	hhP	10
unicaulis	Upright	4 2 1	I	hA	5
minor albus	White Dwarf	white	tra.	hA	5 5
—monstrosus	Large-flowering	tri.	tra.	hA	5
—varius	Mixed Dwarf	div.	tra.	hA [5
Coreopsis	See Calliopsis.				
Cornflower	See Centaurea cyanus.	11-	11.	4 D	
Coronilla, in varieties	Mixed Coronilla	yellow	div.	tP	25
Cosmidium Burridgeanum	(Cosmidium bicolor)	cr. & br.	2	hA	10
Cosmos bipinnata purpurea	Cosmos, Purple	purple	4	hA	10
—alba	White	white	4	hA	10
		117 0. 17 17	A	hA	10
Tints of Dawn	Early-flowering	w.&pk.	4		
	Finest Mixed (Tolpis barbata)	div.	4 4 1	hA hA	10

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Crucianella stylosa	Perennial Rock Plant	pink	1/2	hP	\$ 0 10
Cucumis flexuosus*	Snake Cucumber	11-	10	tA	10
odoratissimus*	Melon Pomegranate Cucumber Vine	yellow	10	tA tA	5
Cucurbita aurantiaca*	Gourd, Mock Orange	vellow	15	tA	IO
melopepo*	Apple-shaped	vellow	10	tA	5 10
massue*	Hercules' Club	white	IO	tA	5.
lagenaria*	Bottle	••••••	10	tA	5
Cuphea platycentra	Cigar Plant	tri.	1 1/2	tP	10
Cyclamen Persicum	Cyclamen, Mixed	W.& ro.	1/2 1/2 6	tP	25
—giganteum	Large-flowering Climbing Cucumber	div.	1/2	tP hA	25
Cyclanthera pedata* Cynoglossum linifolium	Venus' Navelwort	yellow white	0 1/	hP	10
Cytisus scoparius	Scotch Broom	yellow	1/2 3	hA	5
Dahlia nanus in varieties	Dahlia, Single Dwarf	div.	3	hhP	IO
Large Double	Double Large-flowering	div.	4	tP	IO
Datura cornucopia	Double Stramonium	w.&pu.	3	hhA	IO
meteloides	Datura, Wright's	y. & li.	2	hA	10
humilis fl. pl	Double Nined Books	yellow	2	hhA	IO
Delphinium ajacis in varieties consolida in varieties	Larkspur, Mixed Rocket Mixed Branching	div.	I	hA hA	5
imperialis fl. pl	Annual Double	div. blue	2 2	hA	5
Stock-flowered	Rose-scarlet Double	r. scar.	1/2	hA	15
Brunonianum	Musk-scented	l. blue	I	hP	25
Zulil	Sulphur Yellow	yellow	3	hP :	15.
Chinensis in varieties	Mixed Chinese	div.	2 1/2	hP	5
—formosum	Blue and White	b. & w.	2	hP	IO
—cœlestinum	Celestial Blue	blue	2	hP	10
—album grandiflorum	Pure White	white	2	hP hP	10
elatum	Mixed Bee	scarlet div.	I ½	hP	5
Choice Collections	See page 55.	arv.	3	***	3
Dianthus Chinensis alba	Indian Pink, Double White	white	3/4	hA	10
—atrosanguinea	Double Red	red	3/4 3/4	hA	10
—varius	Fine Mixed	div.	div.	hA	5
—nanus in varieties	Double Dwarf	div.	1/2	hA hA	10
imperialis fl. pl —nanus in varieties	Pink, Double Imperial Dwarf Crimson	div. crim.	I I/	hA	10
—Heddewigii	Mixed Single Japan	div.	1/2 I	hA	10
-albo-marginatus fl. pl.	Mourning Cloak	div.	I	hA	10
—diadematus fl. pl	Diadem (Splendid)	div.	I	hA	10
—laciniatus	Fringed Japan	div.	I ½	hA	10
—striatus fl. pl	Striped Japan	div.	I	hA hB	10
deltoides plumarius	London Pride or Maiden Pheasant's-eye	pink div.	3/4 I	hP hP	5
caryophyllus in varieties.	Carnation Pink, Mixed	div.	2	hhP	5 10
—flore pleno	Marguerite	div.	ī	hhP	10
-nanus	Double Dwarf Vienna	div.	I	hhP	10
—Grenadin fl. pl	Scarlet Compact	scarlet	1 1/2	hhP	25
—perpetual fl. pl	Tree, or Monthly	div.	2	hhP	25
punctatus	Mixed Picotee	div.	2	hhP	25
barbatus in varieties	Sweet-William, Mixed Double Mixed	div.	I	hP hP	5
—flore pleno Collection	See page 55.	uiv.	1	111	10
Dictamnus rubra	Fraxinella, or Gas-plant	red	I ½	hP	5
Didiscus cœrulea	(Trachimene Hugelia)	blue	2	hhA	10
Digitalis alba	Foxglove, White	white	3	hP	5
purpurea	Purple	purple	3	hP	
punctata	Spotted	spotted	3	hP	5
gloxiniæflora	Gloxinia-flowered	div.	$\frac{2\frac{1}{2}}{\text{div}}$	hP hP	5 5 5 5 5
in varieties	Mixed Hyacinth Bean, Purple	div.	div.	tA	5
Dolichos lablab* —albus*	White	white	IO	tA	5

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper,
Dracocephalum Canariense	Balm of Gilead	li.& pur	2	hhP	\$ 0 10
Echeveria in varieties	Fine Mixed Echeveria	div.	div.	tP	25
Echinocystis lobata*	Wild Cucumber	green	15	hhA	10
Epacris hybrida	Mixed Hybrid Epacris	div.	div.	tP	50
Erica in varieties	Fine Mixed Heath	div.	div.	tP	25
Erodium moschatum	Musk Geranium	lilac	3/4	hhP	.10
Eryngium Leavenworthi†	Purple Everlasting-flower	purple	2	hA	10
Erysimum Peroffskianum	Hedge Mustard	orange	I .	hA	5
Erythrina crista-galli	Coral Plant	scarlet	4	tP	25
Eschscholtzia Californica	Chriseis, Californian	yellow	I	hA	5
—alba	White	white	·I	hA	5
-rosea	Rose	rose	I	hA	5
Mandarin	Orange and Scarlet	orange	I	hA hA	. 5
varius	Orange and Scarlet Fine mixed	or.&sc.	I	hA	5
Eucalyptus globosus	Fever-and-Ague Plant	urv.	10	tP	5
Eupatorium Fraseri	White Eupatorium	white	2	hhP	IO
Euphorbia marginata	Snow-on-the-Mountain	w.& gr.	3	hhA	5
pandurata	Red-striped	lilac	3	hhA	10
Eutoca Wrangeliana	Eutoca, Wrangel's	litac	I	tA	5
viscida	Bright Blue	blue	ī	tA	5
Fenzlia dianthiflora	Three-colored Fenzlia	l.cr.∨	1/2	hhA	10
Ferns in varieties	Fine Mixed Ferns	div.	div.	hhP	25
Forget-me-not	See Myosotis.			-	
Fuschia in varieties	Mixed Fuchsia	div.	div.	tP	25
Gallardia picta	Gaillardia, Painted	cr. & y.	I	hhA	5
-Lorenziana	Double Mixed	div.	1 1/2	hhP	10
Gentiana acaulis	Blue Gentian	blue	1/2	hP	10
Geum coccineum fl. pl	Double Geum	scarlet	1 1/2	hP	5
Gilia tricolor	Gilia, Three-colored	3-col.	ľ	hA	5
nivalis alba	Snow White	white	1	hA	5
capitata	Azure Blue	blue	1	hA	5
in varieties	Mixed	div.	I	hA	5
Glaucium rubrum	Horned Poppy, Red	red	I	hhP	10
corniculatum	White-leaved	yellow	I	hhP	10
in varieties	Gloxinia, Scarlet	scarlet	. I .	tP	50
Godetia, Duchess of Albany	Finest Mixed	div. white	I	tP	25
Lady Satin Rose	Brilliant Rose	rose	1 1/2	hA	IO IO
Lady Albemarle	Dark Crimson	crim.	1 1/2	hA hA	10
Gomphrena globosa alba†	Globe Amaranth, White	white	I ½	tA	
-kermesina†	Crimson	crim.	I	tA	5 5
—aurea†	Orange	orange	I	tA	5
-nana compacta†	Rich Red	red	1/2	tA	5
in varieties†	Mixed	div.	I	tA	. 5
Grevillea robusta	Silk Oak	orange	5	tP	10
Gypsophila elegans	Gypsophila, White	white	I	hA	5
muralis	Dwarf Rose	rose	1/2	hA	IO
Hedysarum coronarium	French Honeysuckle	r. & w.	2	hB	5
Helianthus annuus	Sunflower, Double Dwarf	yellow	4	hA	5
—Oscar Wilde.	Yellow, Dark Center	gol. y.	4	hA	5
- giganteum	Mammoth Russian	yellow	9	hA	5
—centrochlorus fl. pl	Green-centered	y. & gr.	4	hA	5
—argophyllus fl. pl	Silvery foliage	striped	5	hA	5 5 . 5
cucumerifolius Helichrysum bracteatum†	Thousand-flowered	yellow	3	hA	5
-album†	Eternal Flower, Yellow White	yellow	2	hA	5
macranthum†	White Pink	white	2	hA	5
—in varieties†	Mixed	pink div.	2	hA hA	5
monstrosum fl. pl.†	Mixed Double	div.	2	hA h A	5 10
Heliophila Arabioides	Bright Blue Heliophila	blue	2	hA hhA	10
Heliotropium Peruvianum	Mixed Heliotrope	div.	div.	tP	10
			CAIV.	11	10
Helipterum Sandfordi†	Everlasting-flower	gol. y.	I 1/2	hhA	10



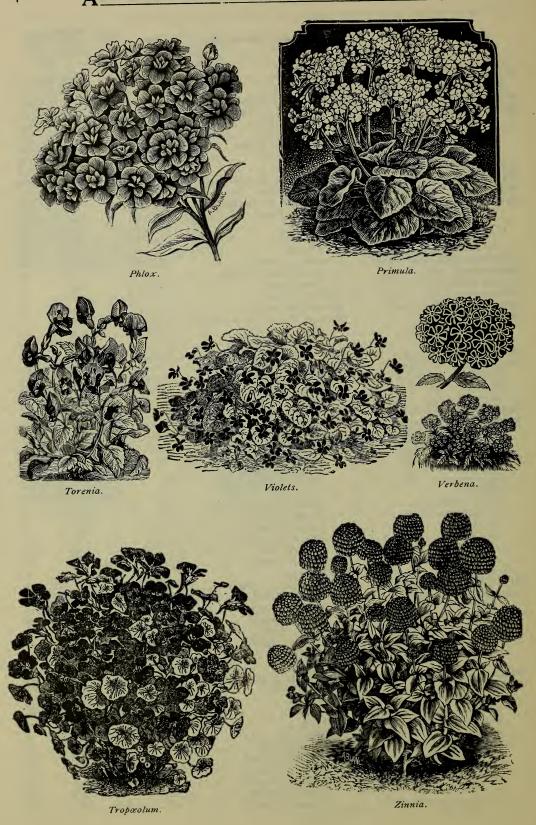
Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- noss.	Price per Paper.
Heuchera sanguinea	Scarlet Alum	crim.	2	hP	\$ 0 25
Hibiscus Africanus	Bladder Ketmia	bu.&br.	1 1/2	hA	5
Crimson Eye	Marshmallow	wh.&cr.	4	hP	10
militaris	Rose Mallow	rose	4.	hP	5
Hollyhock	See Althæa.				
Humea elegans	Amaranth, Feathers	red	6	hhP	10
Humulus Japonicus*	Japan Hop.	green	25	hA	10
Iberis amara	Candytuft, White	white	I	hA	5
coronaria	Little Prince	white	I	hA	10
odorata	Fragrant	white	3/4	hA	5
Dunnettii	Dark Crimson	d. crim.	I	hA	5
lilacina	Rosy Lilac	lilac	3/4	hA	5
Empress	Large White	white	I	hA	10
nana hybrida	Dwarf Mixed	div.	1/2	hA	10
in varieties	Mixed	div.	I	hA hhP	5
sempervirens	White Perennial	white	1	шт	10
COLLECTION	See page 55.	#nd		+ Λ	7.0
Impatiens glanduligera	Touch-me-not Perennial Balsam	red scarlet	2 2	tA hhP	10
—Sultani	Cypress Vine, Scarlet	scarlet		tA	25
—alba*	White	white	10	tA	5
coccinea*	Star Ipomœa, Scarlet	scarlet	10	hA	5
—lutea*	Two-colored	S. & V.	10	hA	5 5
Ferrandiana*	Ipomœa, Sky-blue	blue	10	hhA	5
grandiflora alba*	Moon-flower	white	10	tA	10
bona-nox*	Good night	white	6	tA	5
rubro-cœrulea*	Azure-blue	r. & b.	10	tA	10
varius*	Mixed	div.	div.	tA	10
Learii*	Blue and Violet	b. & v.	8	tP	25
Kaulfussia amelloides	Kaulfussia, Blue	blue	I	hA	5
kermesina	Crimson	crim.	3/4	hA	10
Kenilworth Ivy	See Linaria.				
Kennedya in varieties*	Mixed Kennedya	div.	8	tP	25
Lantana in varieties	Mixed Lantana	div.	div.	tP	10
Larkspur	See Delphinium.				
Lathyrus odoratus albus*	Sweet Peas, White	white	5	hA	5
—Royal Robe*	Delicaté Pink	pink	5	hA	5
—Butterfly*	White and lilac	wh.& li.	5	hA	5
—pictus*	Painted Lady	ro. & w	5	hA	5 5 5
—Apple Blossom	Pink and blush	pk &bl.	5	hA	5
—Adonis*.	Carmine	car.	5	hA	5
-Miss Blanche Ferry*	Rich red, white striped		5	hA	5
- purpureus*	Purple.	purple	5	hA	5
—niger*	New black	black	5	hA hA	5
—Captain Clarke*	Tricolor	3-col.	5	hA	5
—Firefly*	Scarlet; wings crim. scar. Beautiful rose	roce	J	hA	0
—Princess Beatrice* —Countess of Radnor*	Delicate lavender	rose lav.	5	hA	5
—Primrose*	Pale primrose yellow	vel.	5	hA	5 5
—Emily Henderson*	Large white	white	5	hA	5
-Katharine Tracy*	Bright pink	winte	5	hA	- 5
-Cupid	Dwarf white	white	5 1/2	hA	10
—Eckford's*	Hybrid Mixed	div.	5	hA	5
—varius*	Finest Mixed	div.	5	hA	5
latifolius*	Everlasting Peas	rose	5	hP	5
—albus*	White	white	5 8	hP	10
COLLECTION	See page 55.				
Lavatera trimestris	Lavatera, Red	red	2	hA	5
Lemon Verbena	See Aloysia citriodora.				
Leptosiphon roseum	Leptosiphon, Rose	rose	I	hA	5
Probapada roccurr : ;			0	hP	10
Liatris pycnostachya	Kansas Gay-feather	pink	3 .		
	Rose Linaria	rose	3/4	hhA hA	5



Botanical Names, etc.	Common Names, etc.	Color.	Height In Feet.	Duration and Hardi- ness.	Price per Paper,
Linum Lewisi variegatum	Flax, Variegated	li. & w.	2	hhA	\$0 10
grandiflorum rubrum	Crimson	crim.	I	hhA	" IO
perenne	Perennial	blue	2	hP	IO
flavum	Yellow	yellow	3/4	hP	IO
Loasa lateritia*	Orange Loasa Vine	orange	6	tA	IO
Lobelia gracilis	Lobelia, Slender	1. blue	tra.	hhA	10
—alba	White	white	tra.	hhA	· IO
Prima Donna	Maroon	maro'n	1/2	hhA	10
erinus marmorata	Paxtoniana	div.	1/2	hhA	10
—Emperor William	Azure-blue	blue	1/2	hhA	10
—Crystal Palace	Blue		I	hhP	10
—Royal Purple	Deep Blue, White Eye		I.	hhP	10
speciosa compacta	Crystal Palace Dwarf	blue	1/2	hhA	25
Queen Victoria	Scarlet Cardinal Flower	scarlet	2	hP	25
Lophospermum in varieties*	Mixed Lophospermum	div.	8	tP	10
Lunaria biennis in varieties	Honesty, or Satin-flower	br. & w	2	hB ·	5
Lupinus pilosus	Sun Dial, Large Rose	rose	2	hA	5
luteus	Yellow	yellow	-2	hA	5
hirsutus	Large Blue	blue	2	hA	5
albus	White	white	2	hA	5
hybridus insignis	Dark Red	d. red	2	hA	10
Cruikshankii	Dark Blue		.3	hA	5
varius	Mixed	div.	div.	hA	5
polyphyllus	Mixed Perennial		div.	hP	5
Lychnis chalcedonica	Lychnis, Scarlet	scarlet	3	hP	5
—alba	White	white	3	hP	5
Malcolmia maritima	Virginian Stock	red	1/2	hA	5
Malope grandiflora	Large-flowered Malope	red	2	hA	5
Malva zebrina	Striped Mallow	w.&pur	2	hA	5
Marigold.	See Tagetes.	1		11 4	
Martynia fragrans	Fragrant Martynia	purple	2	hhA	5
Mathiola annua in varieties	Stocks, Ten-Weeks, English	div.	I	hA	5
—fl. pl. Mixed	German Large-flowering	div.	I	hA	IO
—Snowflake	Double White	white	I	hA	25
—Cut-and-Come-Again	White Forcing	white	I	hA	15
glabrum albus	Wallflowered-leaved	white	I	hA	10
—coccineus	Scarlet	scarlet	I	hA hA	10
—varius	Mixed	div.	I TI/	hhB	10
biennis	Buck's StockGilli, Intermediate		1 1/4	1	10
—simplicicaulis	White Brompton	white	2	hhB hhB	10
—incarna purpurea —fl. p'. in varieties	Purple Queen	purple	2	hhB	IO IO
Choice Collections	Mixed German Brompton	div.	2	шь	10
Matricaria eximea	See page 55. Matricaria, Quilled	white		hhB	_
—grandiflora	Double White	white	I I ½	hhB	5 5
Maurandya Barclayana*	Maurandya, Blue	blue	8	tA	10
—rosea*	Rose	rose	-8	tA	10
albiflora*	White	white	8	tA	IO
varius*	Mixed	div.	8	tA	10
Mesembryanthemum cordifol-	- Maca	arv.			
ium	Ice Plant, Annual	white	I/2	tA.	5
-variegatum	Variegated foliage		1/2 1/2	hhP	13
glabrum	Dew Plant	red red	1/2	hhA	5
Mignonette.	See Reseda.		-/2		9
Mimosa pudica	Sensitive Plant	pink	I	tA	5
Mimulus moschatus	Musk Plant	yellow	1/2	tA	10
Roezl's	Monkey Flower, Yellow	vellow	1/2	hP.	25
cupreus in varieties	Hybrid	div.	ĭ	hP	10
hybridus tigrinus	Mixed Spotted	spot.	3/4	tP	10
—flore pleno	Double Mixed	div.	3/4	tP	25
Mina lobata*	Mexican Climbing Vine	wh. & r.	15	tA	10
Mirabilis jalapa in varieties	Marvel of Peru, Mixed	div.	2	hA	5
—longiflora in varieties	Scented	div.	2	hA	5 5
—foliis variegatis				****	



Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Momordica balsamina*	Balsam Apple	yellow	10	hhA	\$ 0 05
charantia*	Balsam Pear	yellow	10	hhA	5
Musa Ensete	Abyssinian Banana Forget-me-not, Alpine	y. & br. blue	10	tP hhP	25 10
—Victoria	Double Blue	blue	1/2 1/2 1/2 1/2 3/4	hhP	25
azorica	Dark Blue	blue	1/2	hhP	10
palustris	Blue and White	b. & w.	3/4	hhP	10
dissitiflora	Large Blue	blue	I	hhP	10
Myrsiphyllum asparagoides*	Smilax Vine	green	6	tP	10
Myrtus communis	Broad-leaved Myrtle	white	2	tP	10
Nasturtium Nemophila discoidalis	See Tropæolum. Love-grove, Bordered	blk.&w.	3/	hhA	-
insignis	Bright Blue	blue	3/4 1/2 3/4	hhA	5
—alba	White	white	3/	hhA	5 5
maculata	Spotted	div.	3/4	hhA	5
in varieties	Mixed	div.	div.	hhA	5
Nicotiana affinis	Flowering Tobacco	white	3	hhA	10
Nierembergia gracilis	Graceful Nierembergia	w.& li.	1	hhP	10
Nigella Damascena	Love-in-a-mist	blue	I	hA	5
Nolana prostrata	Trailing Nolana	b. & bk.	tra.	hA hhP	5
Obeliscaria pulcherrima Enothera biennis	Showy Obeliscaria Evening Primrose, Fragrant	cr. & y. yellow	2 2	hB	5 5
bistorta Veitchii	Spotted	v. & cr.	I	hA	5
Lamarckiana	Light Yellow	yellow	3	hB	. 5
Orobus niger	Bitter Vetch	purple	I	hA	5
Oxalis rosea	Oxalis, Rose	rose	1/2	hhP ·	10
delicata	Rosy Salmon	ro.&sal.	1/2 1/2 3/4	hhP	. 10
Valdiviensis	New Sweet	yellow	3/4,	hhP	10
Tropæoloides	Yellow-brown foliage		1/2	hhA	10
Pansy, or Heart's-ease Papaver glaucum	See Viola tricolor. Poppy, Tulip	scarlet	I ½	hA	10
album	Double White	white	2-	hA	5
coccineum	Double Scarlet	scarlet	2	hA	5
umbrosum	Rich Vermilion, Black Spot	ver.	1 1/2	hA	5
Fairy-blush	Double White, Rose-tipped		2	hA	10
The Shirley	Mixed Single	div.	2	hA	IO
Mikado	Mixed Franch Double	div.	2	hA	10
ranunculiflorum Somniferum fl. pl	Mixed French Double Mixed Carnation	div. div.	2 2	hA hA	5
'nudicaule	Iceland Poppy	uiv.	2	hP	5
The Bride	Pure white, single	white	1 1/2	hA	10
orientale	Red Asiatic	r. & bl.	2	hhP	10
croceum	Yellow Asiatic	yellow	I ½	hhP	10
Collection	See page 55.			_ }	
Passiflora in varieties*	Mixed Passion Flower	div.	IO	tP	10
Pelargonium zonale	Geranium, Mixed	div.	div.	tP	10
—tricolor odoratissimum	Three-colored	div.	div.	tP tP	25 25
hybridum in varieties	Finest Mixed	div.	div.	tP	25
Pentstemon gentianoides	Pentstemon, Bicolor	pur.&w.	2	hhP	10
—cœruleus	Hartweg's	blue	2	hhP	IO
—in varieties	Mixed	div.	2	hhP	10
Perilla Nankinensis	Ornamental-leaved Perilla	purple	2	hhA	5
Petunia Phœnicea	Petunia, Purple	purple	tra.	hhA	5
nyctaginiflora	White	white	tra.	hhA hhA	5 10
striata Countess of Ellesmere	Striped	striped ro. & w.	tra.	hhA	IO
varius	Mixed	div.	tra.	hhA	5
hybrida grandiflora	Finest Mixed	div.	tra.	hhA	25
— — inimitable	Mixed Blotched	div.	tra.	hhA	25
— —nana compacta	Dwarf Striped	striped	1/2	hhA	10
——aurea	Yellow-throated	yellow	tra.	hhA	25
— — flore pleno — — fimbriata fl. pl	Mixed Double Fringed Double	div.	tra.	hhA hhA	25 50
	HEIDITAL LOUIDIA		tra.	TIDA	50



Botanical Names, etc.	Common Names, etc.	Color.	Height in feet.	Duration and Hardi- ness.	Price per Paper.
Phaseolus multiflorus*	Scarlet-flowering Bean	scarlet	10	tA	\$ 0 05
Phlox Drummondii alba	Phlox Drummondii, White	white	I	hA	IO
—alba fl. pl	Double White	white	I	hA	IC
—oculata	White, Purple-eyed	white	I	hA	IO
—Leopoldiana	Pink, White-eyed	pink	I	hA	IO
—coccinea	Deep scarlet	scarlet	I	hA	10
—Isabellina	Pale yellow	yellow	1	hA	IC
—Chamois Rose	Light rose	rose	I	hA	10
—William I	Red-striped	div.	I	hA	10
—Black Warrior	Dark red		I	hA	10
—Princess Royal	Lilac, white-edged	div.	I	hA	10
—compacta	Dwarf blood-red	red	1/2	hA	IC
—cuspidata	Star of Quedlinburg	div.	I	hA	IC
—varius	Fine Mixed	div.	1	hA	5
—grandiflora	Large Mixed	div.	I	hA	IC
Heynholdi	Brilliant scarlet	scarlet	I	hA	IC
hortensiæflora	Hydrangea	rose	I	hA	25
decussata	Mixed Perennial	div.	div.	hP	10
COLLECTION	See page 55.				
Pinks	See Dianthus.				
Platystemon Californicum	California Poppy	yellow	I	hA	5
Polemonium cœruleum	Jacob's Ladder, Blue	blue	1/2	hP	5
album	White	white	1/2	hP	. 5
Polycalymma Stuarti†	Bicolor Everlasting	y. & w.	1 1/2	hhA	IC
Polygala, in varieties	Fine Mixed Polygala	div.	div.	tP	25
Poppies	See Papaver.				
Portulaca splendens aurea	Sun Plant, Yellow	yellow	1/2	hA	5
—purpureus	Purple	purple	1/2	hA	5
—albiflora	White	white	1/2	hA	5
—Thellusoni	Scarlet	scarlet	1/2	hA	5
—aurantiaca	Orange	orange	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	hA	5
-rosea	Rose	rose	1/2	hA	5
caryophylloides	Stri, ed	div.	1/2	hA	5
—varius	Mixed Single	div.	1/2	hA	5
—flore pleno	Mixed Double	div.	1/2	hhA	10
Collections	See page 55.		,-		
Potentilla, in varieties	Mixed Potentilla	div.	I	hP	10
Primula elatior	Mixed Polyanthus	div.	1/2	hhP	10
auricula	Fine Mixed Auricula	div.	1/2	hhP	25
Japonica	Primrose, Purple	purple	Í	hhP	10
obconica	Everblooming	white	1/2	tP	25
vulgaris	English Yellow	yellow	I	hP	10
fimbriata alba	Chinese Primrose, Fringed	white	34	tP	25
-rosea	Fringed Rose	rose	² / ₄ ³ / ₄	tP	25
—elegantissima	Fringed Spotted	li. & cr.	div.	·tP	50
—flore pleno	Fringed Double	div.	div.	tP	50
varius	Fringed Single	div.	div.	tP	25
—filicifolia	Mixed Fern-leaved	div.	div.	tP	50
COLLECTION	See page 55.				
Pyrethrum parthenium	Feverfew, Double	white	1 1/2	hhP	IC
auratum	Golden-leaved	yellow	2	hhP	10
roseum	Rose-flowered Pyrethrum	rose	2	hP	i
Reseda odorata	Mignonette, Sweet	buff	I	hA	5
—grandiflora	Large Sweet	buff	I	hA	5
—ameliorata	Pyramidal	rose	1 1/2	hA	5
grandiflora aurea	Golden Queen	gol. y.	ı z	hA	10
—Defiance	Allen's	r. & w.	I	hA	10
Machet	New Dwarf Pot	red	I	hA	IC
—Gabrielle	Robust, large spike	red	3/4	hA	IC
—gigantea	Crimson Giant	crim.	2	hA	5
-Miles' Hybrid	New Spiral	buff	1 1/2	hA	5
eximea	Parsons' White	white	I	hA	5
Rhodanthe Manglesit		rose	. I	tA	10

Botanical Names, etc.	Common Names, etc.	Color.	Height In Feet.	Duration and Hardi- ness.	Price per Paper.
Rhodanthe alba†	Everlasting-flower, White	white	11/2	tA	\$0 10
varius†	Mixed	div.	div.	tA	10
Ricinus sanguineus	Castor Bean, Red		10	tA tA	5
Borboniensis	Ebony Black	vio	15 6	tA	5 10
giganteus	New Giant.		10	tA	10
Gibsoni	Dark Red	d. red.	4	tA	10
varius	Mixed	div.	div.	tA	5
Rosa multiflora nana	Rose, Dwarf Perpetual	div.	div.	hP	25
Salpiglossis hybrida	(Salpiglossis grandiflora)	div.	I ½	hhA	Ю
Salvia patens	Salvia, Light Blue Brilliant Scarlet	blue scarlet	I	tP tP	25
splendens —compacta erecta	Bonfire	d. scar.	3	tP	10
argentea	Silver-leaved	white	3	hP	10
horminum	Purple Clary	purple	I	hA	5
Sanvitalia procumbens	Sanvitalia, Yellow and Brown		tra.	hA	5
—flore pleno	New Double	yellow	tra.	hA	5
Saponaria calabrica	Bouncing Bet	pink	I	hA	5
Saxifraga in varieties	Mixed Saxifraga	div.	tra.	hhP	10
Scabiosa candidissima	Mourning Bride, White Carmine	white car.	11/2	hA hA	5
Caucasica	Lilac	lilac	1 ½ 2	hP	5
varius	Dwarf Mixed	div.	I	hA	5
Collection	See page 55.				
Schizanthus Grahami	Schizanthus, Red and Orange.	r. & o.	2	hA	5
Priesti	Pure White	white	2	hA	5
in varieties	Fine Mixed	div.	2	hA	5
Sedum azureum	Stonecrop	yellow	1/2	hP hP	10
Maximowiczii Senecio elegans alba	New Golden Jacobæa, White	yellow white	1/2 I	tA	10
—purpurea	Purple	purple	I	tA	5 5
Sensitive Plant	See Mimosa pudica.	purpro	•	(i i	
Silene armeria	Catchfly, Lobel's	pink	1 1/2	hA	5
—compacta	Rose-Purple	l. pur.	1/2	hA	5
Solanum melongena	Egg-Plant, White	white	I	tA	5
—coccineum Statice Bonduelli	ScarletStatice, Golden	yellow	3	tA hhP	5
Suworowi	Rose	rose	I	hhP	10
incana hybrida	Hybrid Mixed	div.	11/2	hP	IO
Stevia serrata	Vanilla-scented Stevia	white	3	tP	10
Stocks	See Mathiola.			1	
Sweet Peas	See Lathyrus.				
Sweet Sultan Tacsonia ignea*	See Centaurea. Passion Flower-like	div.	70	tP	25
Tagetes patula aurea fl. pl	Marigold, Double Golden		10 1	hA	²⁵ 5
-striata fl. pl	Double Striped	v. & br.	11/2	hA	5
striata	Cloth of Gold	striped	1 1/2	hA	5
pumila	Golden Ring	orange	I	hA	5
Little Brownie	Single-flowering Yellow	y. & cr.	1/2	hA	5
varius fl. pl	French Double Mixed	div.	I	hA	5.
erecta citrina fl. pl —aurantiaca fl. pl	Lemon African Orange African	yellow orange	2 2	hA hA	5 5
—Nugget of Gold	Golden Yellow African	yellow	1 1/2	hA	10
—El Dorado	Double African	div.	2	hA	IO
signati pumila	Yellow Striped(for edg'g)	y. & br.	I	hA	5
Collection	See page 55.	1		11.0	
Thunbergia Bakeri*	Thunbergia, Pure White	white	4	hhA	5
aurantiaca*alata*	Orange, Dark-eyed Buff, Dark-eyed	orange buff.	4	hh A hh A	5 5
alata	Superb Mixed	div.	4	hh A	5
in varieties*	Dupoid Minden	4111	7		3
in varieties* Torenia edentata		w.&pur	1/2	tP	25
Torenia edentata White Wings Trachelium cœruleum	Fournier's New Torenia	w.&pur white	½ I	tP tP hB	²⁵ 25

Botanical Names, etc.	Common Names, etc.	Color.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
Trifolium odoratum	Sweet-scented Clover	white	3	hA	\$0 05
Tropæolum, Tom Thumb King	Nasturtium, Dwarf Carmine	car.	I	hA	5
——sulphureum	Dwarf Yellow	yellow	I	hA	5
——Bronze color	Dwarf Bronze	bronze	I	hA	5
——Pearl	Dwarf Blush	cream	I	hA	5
——Rose	Dwarf Rose		I	hA	5
——Ruby King	Dwarf Ruby	red	I	hA	5
——Golden King	Dwarf Golden	golden	I	hA	5
——King Theodore	Dwarf Purple	d. pur.	I	hA	5
— — Empress of India	Dwarf Crimson		I	hA	5
— —Lilliput	Dwarf Lilliput	div.	1/2	hA	10
— — varius	Mixed Tom Thumb(finest)	div.	I	hA !	5
majus Schillingi*	Light Yellow	li. yel.	6	hA	5
—The Pearl*	Cream-White		6	hA	5
—Dunnetti*	Bright Orange	orange	6	hA	5
—King Theodore*	Dark Crimson	d. cr.	6	hA	5
-atrosanguineum*	Crimson	crim.	6	hA	5
-Madam Gunter Hy-					
brids*	76	div.	6	hA	IO
—Lobbianum*	Mixed Perennial	div.	6	tP	IO
—varius*	Mixed Tall (finest)	div.	6	hA	5
—peregrinum*	Canary-bird Flower	yellow	8	hA	10
Choice Collections	See page 55.	1.			
Valeriana in varieties	Mixed Garden Valerian	div.	2	hP	5
Greek.	Sweet-scented	white	2	hP	5
Venidium calendulaceum	Orange, Brown Center		I	hhA	10
Verbena hybrida alba	Verbena, Pure White	white	tra.	hhP	10
—striata	Italian, Striped	striped	tra.	hhP	10
—coccinea	Bright Scarlet	scarlet	tra.	hhP	10
—Defiance	Dark Scarlet	d. s.	tra.	hhP	IO
—cœrulea	Beautiful Blue	blue	tra.	hhP	10
-Mammoth	Mammoth Mixed	div.	tra.	hhP	IO
—in varieties	Finest Mixed	div.	tra.	hhP	10
—varius	Fine Mixed	div.	tra.	hhP	_5
tencroides	White, Sweet	white	tra.	hA	10
CHOICE COLLECTION	See page 55.	blue	7/	hh A	
Veronica Syrica	Dwarf Blue Veronica Periwinkle, Madagascar	blue	1/2	hhA tA	10
Vinca alba rosea	Pure White	w. & ro. white	I	tA	10
—nova	Rose, Dark-eyed		I	tA	10
roseavarius	Mixed	rose div.	I	tA	10
Viola tricolor cœrulea	Pansy, or Heart'sease, Blue	1. b.		hhP	IO
-Bugnot's	Superb strains	div.	1/2	hhP	25
—Faust	King of the Blacks	black	1/2 1/2 1/2 1/2 1/2	hhP	10
—alba	White	white	1/2	hhP	IO
—Prince	Yellow		1/2	hhP	10
-striata	Belgian or Fancy	div.	1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	hhP	25
—Emperor William	Dark Purple	b.&pur.	1/2	hhP	10
-Odier	Five-blotched, extra	div.	1/2	hhP	25
—Lord Beaconsfield	Violet and Lavender		1/2	hhP	Io
-Mahogany-colored	Reddish Brown		1/2	hhP	10
—Trimardeau	Extra Large Mixed	div.	1/2	hhP	25
—maxima, in varieties	Finest Mixed English	div.	1/2	hhP	25
—varius	Fine Mixed	div.	1/2	hhP	IO
Choice Collection	See page 55.		W (-		
Violets, in varieties	Mixed Sweet Violet	div.	1/2	hhP	10
Viscaria oculata	Rose of Heaven, Pink	pk. & s.	í	hA	5
elegans picta	Painted	cr. & w.	I	hA	5
varius	Mixed	div.	div.	hA	5
Wahlenbergia grandiflora	Blue Bellflower	blue	I	hhP	10
Waitzia grandiflora†	Large-flowered Waitzia	yellow	2	tA	25
Whitlavia grandiflora	Whitlavia, Violet-blue	blue	I	hA	5
—gloxinioides	Gloxinia-like	w. & b.	I	hA	10
Wigandia Vigieri				tP	

Botanical Names, etc.	Common Names, etc.	Celor.	Height in Feet.	Duration and Hardi- ness.	Price per Paper.
—album†		purple white	2 2 2	hA hA	\$0 0 5
imperalis fl. pl†		pur.&v. div. scarlet w.& gr.	2 I	hA hhP hhA	5 25 5
Zinnia elegans alba		white scarlet yellow	2	hA hA hA	10 10
—purpurea	Double Purple Double Violet Double Large-flowering	purple violet div.	2 2 2	hA hA	10- 10-
-zebra -in varieties -Tom Thumb		striped div. div. div.	2 2 I	hA hA hA	10 10 10
—New Pompon	Double Cone-shaped Mexican Double See page 55.	golden	11/4	hA	10

ORNAMENTAL GRASSES.

Per pkt.	Per pkt.
Agrostis pulchella (hA)50 10	Coix lachrymæ (Job's-Tears) (hA)\$0 05
Agrostis nebulosa (fine) (hA) 10	Eragrostis elegans (Love-Grass) (hA) 5
Anthoxanthum gracilis (hhP) 10	Erianthus Ravennæ (hP)10
Arundo Donax (hhP)	Eulalia Japonica (hP)
Avena sensitiva (Animated) Oats (hA) 5	Festuca rigida (hP)
Bromus brizæformis (hA) 5	Gynerium sp. (Pampas Grass) (hhP) 10
Briza maxima (Quaking Grass) (hA) 5	Hordeum jubatum (hA)5
Briza gracilis (hA) 5	Lagurus ovatus (Hare's-Tail) (hA) 5
Brizopyrum siculum (hA) 5	Setaria macrochæta (hA) 10
Chrysurus aureus (Lamarckia) (hA) 5	Stipa pennata (Feather-Grass) (hP) 10

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12 varieties 75	6 varieties 50
Quilled Double German, 12 varieties 75	Giant Comet Asters, 6 distinct va-
New Dwarf Bouquet German (Boltz),	
10 varieties 75	rieties 75
Globe or Uhland German, 10 varieties. 75	Betteridge's Prize, 12 varieties 75
Dwarf Chrysanthemum-flowered Ger-	New Victoria German, 8 distinct va-
man, 6 varieties 50	rieties 50

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, DALO	Amo.
Miniature or Dwarf German, 10 varieties	Carnation-striped, double, 8 fine varieties
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rieties 50	Pansy or Heart's-ease, 12 distinct varie-
Antirrhinum (Snapdragon), 12 varieties. 75	ties 1 00
Aquilegia (Columbine), 12 varieties 50	Papaver (Double Poppy), 12 varieties 75
Begonia, Tuberous-rooted, 6 varieties 1 00	Petunia fimbriata fl. pl., 6 varieties 1 50
Canna (Dwarf French), 6 varieties 1 00	" Double, 6 distinct varieties 75
Calliopsis (Coreopsis), 8 varieties 35	"Single, 6 distinct varieties 75
Campanula (Canterbury-bell), 6 varie-	Phlox Drummondii, 12 named varieties. 75
ties 50	Pinks, Carnation, 12 fine varieties 1 00
Celosia cristata (Cock'scomb), 6 varieties 50	" Perpetual or Tree, 6 fine varieties 1 50
Chrysanthemums, Annual, 12 varieties 50	Portulaca, Double, 8 varieties 75
Climbing or Running Plants, 12 varieties 75	" Single, 10 varieties 50
Coleus, Superb Mixed, 12 varieties 1 50	Primrose, Fringed Chinese, 6 varieties 75
Delphinium (Larkspur), 10 varieties 75	Salpiglossis hybrida, 12 varieties 75
" Candelabra-formed, 6 va-	Scabiosa (Sweet Scabious), 10 varieties. 75
rieties 60	Tagetes (French and African Mari-
Dianthus Chinensis (Annual Pinks), 12	gold), 8 varieties 40
varieties I oo	Tropæolum (Nasturtium), Tom Thumb,
Everlasting or Eternal Flower, 12 va-	12 varieties 75
rieties ı co	" (Nasturtium), Tall or Climb-
Ferns, Fine Mixed, 12 varieties 1 50	ing, 12 varieties 75
Fuchsia, 12 varieties 1 25	" Lobbianum, 8 varieties 50
Herbaceous Hardy Plants 1 00	Verbena hybrida, 6 varieties 75
Hollyhocks, German Double, 12 varieties 1 00	Wallflower, German Double, 6 varieties. 75
Iberis (Candytuft), 8 varieties 40	Zinnia elegans, Tall Double, 8 varieties. 75
Ipomœa Vines, 8 varieties 40	" " Dwarf Double, 8 varie-

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100	"	"	66	"	good assorted 4 00
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12	"	"			I 00
10	"	"			50
12	"	"	new and favor	rite kinds	I 50

FLOWER SEEDS BY WEIGHT.

For other varieties, see pages 35 to 54.

·	Per oz.		Per oz.
Ageratum Mexicanum, blue		Lathyrus (Sweet Peas), White	\$0 20
Althæa (Hollyhock), Double Mixed.	. 75	Scarlet	20
" Double White.	. I 00	" Painted Lady	. 20
Alyssum, Sweet, white		Lobelia gracilis, Blue	. 15
" compacta	. 50	" speciosa, Crystal Palace	75 . 150
Amarantus tricolor		" compacta	3 00
Aquilegia (Columbine) Mixed		Lupinus (Lupins), Mixed Annual	
Aster Chinensis, Fine Mixed		Malcolmia (Virginian Stocks), Lilac	
"German Quilled, Mixed "Truffaut's White	. 50	Mathiola (Stocks, Ten-Weeks), English	1
" Blood Red		Mixed	75
" cœruleus		" Finest Mixed	. 3 00
" Perfection, Mixed	. I 75	Cut-and-Come-Agam, winte.	. 2 50
Balsamina (Balsam) Paris, Mixed		Mesembranthemum (Ice Plant)	. 50
" Camellia-flowered, Mixed .	. I 00	Mimosa (Sensitive Plant)	. 75
" Double White		Mimulus (Musk Plant)	
Cacalia (Scarlet Tassel Flower)		Mirabilis (Marvel of Peru)	
Calendula officinalis, Meteor		Myosotis (Alpine Forget-me-not), Blue	
"Prince of Orange Calliopsis (Coreopsis)	. 25	Myrsiphyllum (Smilax Vine)	
Canna (Indian Shot), Crozy's Mixed.		Nemophila insignis, Blue	. 30
Cardiospermum (Balloon Vine)		Fine Mixed	. 25
Centaurea gymnocarpa		Papaver (Poppy), French Mixed	
" candidissima	· 75	Perilla Nankinensis, Purple-leaved	
Cheiranthus (Wall-flower), Double.	. 3 00	Petunia, Purple	
Cobœa scandens, Purple		"White	. 50 . 50
Coix lachryma (Job's Tears)		'' Mixed	. 75
Convolvulus major (Morning-glory).		" Extra	. 4 00
" minor, Fine Mixed		Phlox Drummondii, White	. I cc
Delphinium (Larkspur), Tall Branch		" Scarlet	. I 00
ing	. 30	Portulaca (Sun Plant), White	
" Dwarf Rocket		" Scarlet	. 50
Dianthus Chinensis (Indian Pink)),	" Mixed	. 50
Mixed	. 50	" " Double, extra	. 5 00
Mixed	, . 50	Pyrethrum aureum (Golden Feather)	
" Carnation Pink, Commo	n	Reseda (Mignonette, Sw't), per lb., 75c.	. 15
Mixed	. 75	" Largeper lb., \$1. " Giant Pyramidal. per lb., \$1.	. 2 0
Digitalis (Foxglove), Mixed	. 40	"Machet	. 6c
Dolichos (Hyacinth Bean)	. 25	Ricinus (Castor Bean), Fine Mixed	. 15
Eschscholtzia Californica, Orange		" sanguineus, Red	
Euphorbia, Variegated-leaved	. 40	Salvia splendens (Scarlet Sage)	
Gilia, Fine Mixed	. 30	Scabiosa (Mourning Bride), Mixed.	
Gomphrena (Globe Amaranth)),	Tagetes (Marigold), French Mixed.	. 50
White		" African Mixed	. 50
Helianthus (Sunflower), Double Dwar	. 40 rf 25	Thunbergia Vine, Fine Mixed	
Hibiscus Africanus (Bladder Ketmia)		Trifolium (Sweet-scented Clover)	
Iberis (Candytuft), White		Tropæolum (Canary-Bird Vine)	
" White Rocket	. 25	" Nasturtium, Tall, Mixed.	
" Crimson	- 30	"Tom Thumb, Mixed Verbena, Fine Mixed	
"Empress, Large White	. 60	"Extra Fine Mixed	. 2 00
"Mixed	- 25 - 40	Viola (Pansy), Fine Mixed	. 2 00
-" White	. 30	" Extra Fine Mixed	. 4 00
" Star, , ,	. 25	Zinnia elegans, Double Mixed	. 40

SEEDS ADAPTED TO GREENHOUSE CULTURE.

The annexed are adapted to culture in the dwelling-house or greenhouse, though many varieties will answer for the border during the summer months. The kinds mentioned will be found under their scientific names in the descriptions of Flower Seeds.

Abutilon, in varieties. Acacia, in varieties Alstræmeria hybrida. Angelonia grandiflora. Azalea Indica. Begonia hybrida. Calceolaria, in varieties. Campanula pyramidalis. Centaurea Clementei. " gymnocarpa. Chorizema, in varieties. Cineraria hybrida. Convolvulus mauritanicus. Coronilla, in varieties. Cuphea platycentra. Cyclamen persicum giganteum. Dianthus caryophyllus (Carnation). Dracæna, in varieties. Dracocephalum (Balm of Gilead). Epacris hybrida. Erodium (Musk Geranium). Eupatorium, in varieties. Euphorbia pandurata. Ferns, in varieties. Fuchsia, in varieties. Glaucium corniculatum. Gloxinia, in varieties. Grevillea robusta.

Heliotropium (Heliotrope). Humea elegans. Impatiens Sultani. Ipomœa Learii. Kaulfussia, in varieties. Kennedya, in varieties. Lantana, in varieties. Lophospermum, in varieties. Mathiola (Stock Gilly). Maurandya, in varieties. Mimulus (Monkey flower). Myrsiphyllum (Smilax). Myrtus (Myrtle). Nierembergia gracilis. Oxalis, in varieties. Passiflora (Passion-flower). Pelargonium (Geranium). Petunia, in varieties. Polygala, in varieties. Primula Sinensis (Chinese Primrose). Reseda (Mignonette). Salvia splendens. Senecio, in varieties (Jacobæa). Stevia serrata. Tacsonia ignea. Torenia edentata. Tropæolum Lobbianum, in varieties. Vinca (Madagascar Periwinkle).

USEFUL ORNAMENTAL FOLIAGE-PLANTS.

(Suitable for Borders and Sub-tropical Cardening.)

Amaranthus salicifolius. bicolor ruber. " tricolor. 66 Henderi. Aquilegia (Columbine). Bocconia Japonica. Canna (Indian Shot). Cannabis gigantea (Giant Hemp). Carduus benedictus. Celosia cristata (Cockscomb). Centaurea candidissima. Cineraria maritima. Datura meteloides Erythrina (Coral Plant). Eryngium Leavenworthi. Euphorbia marginata. pandurata. Glaucium (Horned Poppy).

Helianthus (Russian Sunflower). argophyllus. centrochlorus fl. pl. Humea elegans. Liatris (Gay Feather). Martynia fragrans. Nicotiana affinis (Tobacco). Ornamental Grasses. Perilla Nankinensis, Pyrethrum aureum. Musa ensete. Ricinus (Castor Oil Plant). Salvia argentea. Solanum coccineum. Statice incana. Trifolium odoratum. Wigandia Vigieri.

ANNUALS, ETC., FOR VASES AND HANGING BASKETS.

Ageratum, in varieties.
Alonsoa, in varieties.
Alyssum maritimum.
Aubrietia deltoidea.
Brachycome (Swan River Daisy).
Calandrinia umbellata.
Callirhoe pedata.
Centaurea candidissima.
Cineraria maritima.

Clintonia elegans.
Convolvulus minor.
"mauritanicus.
Eschscholtzia mandarin.
Fenzlia dianthiflora.
Gilia tricolor, in varieties.
Heliophila Arabioides.
Iberis odorata, in varieties.
Leptosiphon, in varieties.

Zea Japonica.

Linum (Flax).
Loasa lateritia.
Lobelia gracilis, in varieties.
Lophosphermum, in varieties.
Malcolmia (Virginian Stock).
Maurandya, in varieties.
Mimulus (Musk Plant).
" (Monkey-flower).
Nemophila (Love-grove).
Nierembergia gracilis.
Nolana prostrata.
Pelargonium, Zonale (Geranium).
Petunia, in varieties.

Portulaca, in varieties.
Reseda odorata (Mignonette).
Sanvitalia procumbens.
Saponaria (Soapwort).
Saxifraga, in varieties.
Sedum (Stonecrop).
Thunbergia, in varieties.
Tropæolum (Nasturtium).
Verbena, in varieties.
Vinca (Madagascar Periwinkle).
Viola tricolor (Pansy).
Viscaria (Rose of Heaven).
Zinnia Haageana.

ANNUALS, ETC., FOR BOUQUETS AND NOSEGAYS.

Abronia umbellata. Ageratum, in varieties.
Alyssum (Sweet Alyssum). Antirrhinum (Snapdragon). Aquilegia (Columbine). Asperula azurea. Aster Chinensis, and varieties. Balsamina camelliæflora. Cacalia (Tassel-flower). Celosia kermesina. Centaurea (Sweet Sultan).

'' cyanus (Bluebottle). Centranthus, in varieties. Chrysanthemum, in varieties. Clintonia pulchella.
Collinsia, in varieties.
Cynoglossum (Venus' Navelwort).
Dianthus Chinensis (Pinks). barbatus (Sweet-william). " caryophyllus (Carnation).
Delphinium (Larkspur). Didiscus cœrulea. Erysimum (Hedge Mustard). Gilia, in varieties.

Gomphrena (Globe Amaranth).

Gypsophila, in varieties. Heliophila Arabioides. Heliotropium (Heliotrope). Hesperis (Sweet Rocket). Iberis odorata, in varieties. Lathyrus (Sweet Peas). Leptosiphon, in varieties. Lychnis chalcedonica. Mathiola (Ten-Weeks Stock).
Myosotis (Forget-me-not).
Nigella (Love-in-a-mist).
Petunia hybrida. Phlox Drummondii, in varieties. Reseda (Mignonette). Salpiglossis hybrida. Scabiosa (Mourning Bride). Senecio (Jacobæa). Silene Armeria (Catch-fly). Smilax asparagoides. Tournefortia (Summer Heliotrope). Tropæolum (Nasturtium). Verbena, in varieties. Viola tricolor (Pansy). Viscaria, in varieties. Zinnia elegans, fl. pl.

INDEX TO COMMON NAMES.

Common Name.	Botanical Name.	Common Nante.	Botanical Name.
African Marigold	Tagetes.	Calomaria	Humea.
African Daisy	Athanasia.	Candytuft	
Amethyst	Browallia.	Canary-bird Flower	
Animated Oats	Avena.	Canterbury Bell	. Campanula.
Arabian Primrose	Arnebia.	Cape Marigold	
Armeria		Carnation Pink	
Aster	Aster.	Cardinal-flower	
Auricula · · · .		Castor Bean	
Balsams		Catch-fly	
Balsam Apple		China Pink	
Balsam Pear		Chinese Bell-flower	
Balm-of-Gilead		Chinese Primrose	
Balloon Vine		Chinese Larkspur	
Banana		Cigar Plant	. Cuphea.
Beans		Clary	
Bearded Pentstemon		Climbing Cucumber	
Bee Larkspur		Clove Pink	
Bladder Ketmia		Cockscomb	
Bluebottle		Columbine	
Bell-flower	Campanula.	Coral Plant	
Bouncing Bet	Saponaria.	Cordyline	
Blue Hibiscus		Coreopsis	
Californian Poppy	Platystemon.	Cosmos	, Cosmos.

Common Name.	Botanical Name.	Common Name.	Botanical Name.
Cowslip		Monkey-flower	
Cucumber Vine		Monk's-hood	. Aconitum.
Cypress Vine	. Ipomœa.	Morning-glory	. Convolvulus.
Dahlia	. Dahlia.	Mountain Fringe	. Adlumia.
Daisy	. Bellis.	Mourning Bride	. Scabiosa.
Dame's Violet	Hesperis. [mum.	Musk Geranium	. Erodium.
Dew Plant	. Mesembryanthe-	Musk Plant	. Mimulus.
Dusty Miller Dutchman's Pipe	A ristolochia	Myrtle	Troppolum
Eccremocarpus	Calampelis	Ornamental Thistle	Cardinis
Egg-plant	. Solanum.	Pansy	
Eternal-flower	. Helichrysum.	Passion Flower	. Passiflora.
Evening Primrose	. Œnothera.	Pasque Flower	. Anemone.
Everlasting Peas	. Lathyrus.	Petunia	. Petunia.
Fever-and-Ague Plant.	. Eucalyptus.	Pheasant's-eye	
Feverfew Feather Grass	. Pyrethrum.	Pheasant's-eye Pink	. Dianthus.
Flax	Linum	Phlox	Dianthus
Forget-me-not	Myosotis	Polyanthus	Primula
Foxglove	. Digitalis.	Poppy	. Papaver.
Four-O'clock	. Mirabilis.	Pot Marigold	. Calendula.
French Marigold	. Tagetes.	Primrose	. Primula.
Gas Plant	. Dictamnus.	Prince's Feather	
Gay-feather	. Liatris.	Quaking Grass	
Geranium	Pelargonium.	Rock Plant	. Aubrietia.
Gilliflower Globe Amaranth	. Matmoia.	Rose, African	
Glory Vine	Clianthus	Rose Campion	Agrostemma
Gourds	. Cucurbita.	Sage	. Salvia.
Hawkweed	. Crepis.	Satin Flower	. Lunaria.
Heartsease	. Viola.	Scotch Broom	
Heath	. Erica.	Sensitive Plant	
Hedge Mustard	. Erysimum.	Silk Oak	. Grevillea.
Hedgehog Heliotrope	. Hedysarum.	Slipperwort	. Calceolaria.
Hollyhock	Altheo	Smilax	
Honesty	. Lunaria.	Snapdragon	
Honeysuckle	. Lonicera.	Sneezewort	
Horned Poppy	. Glaucium.	Spider Flower	. Cleome.
Hyacinth Bean	. Dolichos. [mum.	Stock Gilli	. Mathiola.
Ice Plant	. Mesembryanthe-	Stonecrop	. Sedum.
Immortal-flower Imperial Pink		Stramonium	. Datura.
Indian Shot		Sun Dial Sunflower	Helianthus
Jacob's Ladder	Polemonium	Sun Plant	
Japan Hop	. Humilis.	Summer Cypress	
Japanese Ivy	. Ampelopsis.	Summer Heliotrope	. Tournefortia.
Japanese Maize	. Zea.	Swallowwort	. Asclepias.
Japan Pink	. Dianthus.	Swan River Daisy	. Brachycome.
Job's Tears		Sweet Clover	
Joseph's Coat Lady's Slipper	Ralcamina	Sweet Peas	Hesperis
Larkspur	. Delphinium	Sweet Sultan	Centaurea.
Lemon Verbena	. Aloysia.	Sweet-william	. Dianthus.
Lobelia	. Lobelia.	Tassel-flower	. Cacalia.
London Pride		Tobacco	
Love-grove	. Nemophila.	Touch-me-not	. Impatiens.
Love-grass Love-in-a-mist	Nigella	Variegated Spurge Venus' Looking-glass .	
Love-in-a-puff	Cardiospermum	Venus' Navelwort	Cynoglossum
Love-lies-bleeding	. Amarantus.	Verbena,	. Verbena.
Maiden Pink	. Dianthus.	Virginian Stock	. Malcolmia.
Marigold	. Tagetes.	Virgin's Bower	. Clematis.
Marvel of Peru	. Mirabilis.	Wallflower	. Cheiranthus.
Mexican Poppy	. Argemone.	Wild Cucumber	. Echinocystis.
Mignonette	Cucurbita	Windflower Youth-and-old-age	7 Anemone.
and trange . , , , ,	, Cucurbita.	Touth-and-old-age	. Zillilia.

BULBS AND TUBEROUS ROOTS.

The following are kept in stock, or supplied to order:

TUBEROUS-ROOTED BEGONIAS.

The Tuberous-rooted Begonias are among the handsomest of our summer-flowering bulbs.

Single Finest Mixed. 10 cts. each, \$1 per doz., \$6 per 100.

Double Finest Mixed. 20 cts. each, \$2 per doz., \$12 per 100.

GLADIOLUS, FRENCH HYBRID.

Superb fall-flowering bulbs of easy growth; flowers are of much beauty and brilliancy.

Named Sorts. 15 cts. each, \$1.50 per doz. Extra Choice Mixed. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

DOUBLE TUBEROSES.

One of the most fragrant and beautiful of summer flowering bulbs.

Italian Double. 5 cts. each, 50 cts. per doz. Pearl. The value of this over the preceding consists in its flowers being double the size, imbricated like a rose, and especially in its dwarf habit. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

ASTILBE JAPONICA.

(Spiræa Japonica.)

One of the most beautiful of hardy border plants; grows about 2 feet high, with branching spikes of pure white, feather-like flowers; excellent for forcing. 15 cts. each, \$1.50 per doz.

ASPARAGUS TENUISSIMUS.

One of the grandest acquisitions for decorative purposes. The stems or fronds retain their freshness and rich green color for a long time after being cut. 50 cts. each, \$5 per doz.

AMARYLLIS.

Splendid greenhouse bulbs, and also well suited for house culture.

Atamasco. 20 cts. each, \$2 per doz.

Formosissima. 30 cts. each, \$3 per doz.

Johnsonii 75 cts. each.

Vittata rubra. 50 cts. each.

CONVALLARIA MAJALIS.

(Lily-of-the-Valley.)

The most charming of spring-flowering plants. Pips, \$2 per Ico; large clumps, 50 cts. each; small clumps, 25 cts. each, \$2.50 per doz.

AMORPHOPHALLUS RIVIERI.

A very remarkable plant, of striking growth. Extra large bulbs, \$1 each; second size, 60 cts. each.

CALLA ÆTHIOPICA.

(Lily of the Nile.)

A well-known house plant of easy management. 25 cts. each, \$2.50 per doz.

CALADIUMS, FANCY.

Leaves spotted with various colors in the richest manner; superb for summer decorations.

Distinct Sorts. For pot-culture. 50 cts. each, \$5 per doz.

CALADIUM ESCULENTUM.

One of the most attractive ornamental foliage plants in cultivation. 25 cents. each, \$2.25 per doz.; extra large bulbs, 50 cts. each, \$4.50 per doz.

DWARF FRENCH CANNAS.

Tropical in effect, with rich foliage and large, bright flowers. 15 cts. each, \$1.50 per doz.

CYCLAMEN PERSICUM.

Flowers of elegant and distinct shape and delicate colors. Large bulbs, 30 cts. each, \$3 per doz.



Tuberous-rooted Begonias.

DAHLIAS.

Well-known summer and fall-blooming plants, affording grand flowers of the brightest colors.

Single, Pompon and Large-flowering. Named sorts, 25 cts. each, \$2.25 per doz.

DIELYTRA SPECTABILIS.

(Bleeding Heart.)

A good companion to Astilbe Japonica; has lovely pink and white flowers in June, gracefully borne. 30 cts. each, \$3 per doz.

ERIANTHUS RAVENNÆ.

A fine ornamental grass, similar in habit of growth to Pampas Grass; attains a height of 4 to 5 feet, producing feathery plumes in profusion, which are very attractive. 25 to 50 cts. each.

ERYTHRINA CRISTA-GALLI.

(Coral Plant.)

A beautiful tender greenhouse shrub; very ornamental. First size. 50 cts. each, \$4.50 per doz.; second size, 30 cts. each, \$3 per doz.

EULALIA.

Japonica zebrina. A remarkably ornamental grass, the long foliage being distinctly striped with white *across* the leaf. The flowering spikes, which are borne in the fall, have the form of ostrich plumes. Very valuable for massing. 75 cts. each.

Very valuable for massing. 75 cts. each. Japonica var. Ornamental grass, of easy culture; perfectly hardy. Flowers fine for parlor ornaments, remaining fresh a long time. 50 cts. each.

FUNKIA (HEMEROCALLIS).

(Day Lily.)

Handsome perennial plants. They are quite hardy, and require a moist soil and shady situation. 30 cts. each, \$3 per doz.

HELIANTHUS MULTIFLORUS PLENUS.

(Double Golden Sunflower.)

Perfectly hardy, and flowering from July until frost. The flowers are of a rich golden yellow, and last a long time after being cut. 20 cts. each, \$2 per doz.

HYACINTHUS CANDICANS.

A magnificent hardy plant, producing in July and August a flower stem about 4 feet high, surmounted by a spike of numerous pendent bell-shaped, snow-white flowers. 10 cts. each, \$1 per doz.

MADEIRA or MIGNONETTE VINE.

A beautiful climbing vine, of rapid growth. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

MANETTIA VINE.

(Manettia bicolor.)

A rapid-growing plant, with scarlet and yellow flowers. An excellent pot plant. 15 cts. each, \$1.50 per doz.

LILIUM.

(Lily.)

These magnificent bulbs are favorites everywhere. The beauty and delicacy of the flowers cannot be excelled.

Auratum. 15 cts. each, \$1.50 per doz.
Candidum. 15 cts. each, \$1.50 per doz.
Lancifolium rubrum. 25 cts. each.
roseum. 25 cts. each.

Tigrinum fl. pl. 25 cts. each. splendens. 25 cts. each.

MYRSIPHYLLUM ASPARAGOIDES.

(Smilax.)

A very graceful climbing plant; can be used either to climb or droop; one of the most valuable plants for vases or hanging baskets. 25 cts. each, \$2.25 per doz.

PEONY, HARDY HERBACEOUS.

Large flowers, ranging from the purest white to the richest crimson, and the most attractive. Large roots, 50 cts. each, \$5 per doz.

PAMPAS GRASS.

(Gynerium argenteum.)

A species of grass from South America, growing about 6 feet high, with plumes of yellowish white about 2 feet in length. 30 cts. each, \$3 per doz.

RICHARDIA ALBA MACULATA.

(Summer Calla.)

Has white-spotted leaves and purplish flowers; very ornamental. 15 cts. each, \$1.50 per doz.

TIGRIDIA.

(Tiger-flower.)

Extremely handsome, producing many magnificent flowers in the open ground.

Conchiflora. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Pavonia. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

TRITOMA UVARIA GRANDIFLORA.

(Red-hot Poker Plant.)

Very showy; produces long spikes of bright scarlet flowers—hence its common name. Large roots, 30 cts. each, \$3 per doz.

VALLOTTA PURPUREA.

Related to the Amaryllis family; produces very handsome flowers, but is rather tender. 50 cts. each, \$5 per doz.



SMALL FRUITS.

FOREIGN GRAPE VINES FOR VINERIES.

I-year-old Vines, \$1; 2-year-old Vines, \$2.

Bowood Muscat. Berries very large, of a rich amber color when ripe.

Black Alicante, or Black Tokay. A large, showy black Grape; fine late variety.

Black Barbarossa. Berries round, very large; a late variety.

Buckland Sweetwater. Berries round, large; when ripe, of a pale amber; habit vigorous, and vine a good bearer.

Chasselas de Fontainebleau. Berries round and large, juicy and sweet.

Chasselas, White. Berries round; fair sized bunch.

Charlesworth White Tokay. Berries oval and large; bunch very large, juicy and rich.

Duchess of Buccleugh. Berries round, golden color; an excellent bearer.

Frontignac, White. Berries round, medium size; very rich; a good bearer.

Gros Colman. A handsome Grape; berries and bunches enormous; hangs very late.

Hamburg, Black. Large, sweet and juicy; a well-known and leading variety; very fine. Lady Downs' Seedling. Berries large, oval, firm, sweet and richly flavored. One of the best late black Grapes.

Madresfield Court. Berries very large, black, and of a rich Muscat flavor; a superb Grape.

Mrs. Prince's Muscat. Bunches large; berries medium size, nearly black.

Museat of Alexandria. Berries large, oval, sometimes varying in size; pale amber when ripe; firm and rich.

Royal Ascot. Black oval berries; fine flavor.

Trentham Black. Berries oval; large, juicy and rich. A great bearer.

West's St. Peter's. A late black Grape; keeps well.

White Nice. Large bunch, and of very good quality.

HARDY AMERICAN GRAPE VINES.

Agawam. One of the most reliable of the hybrid Grapes; bunches large, berries very large, dark red; ripens with or soon after Concord, and is of peculiar aromatic flavor. 50 cents each.

Brighton. Very early, large, red; equal to Delaware in flavor and richness. 75 cts. each.
Catawba. Late, red; somewhat pulpy, very sweet and rich, of an aromatic, musky flavor.
Best in sandy soils. 30 cents each.

Concord. Early, large, black; tender, pulpy, with a sweet, foxy flavor. Does well everywhere, and is always reliable. 50 cents each.

Concord Chasselas. Early, very large, rich amber; free from foxiness. 75 cents each.

Delaware. Early, small, light red; juicy, with very soft pulp; very productive, and requires a rich soil. 50 cents each.

Diana. Late; reddish lilac, juicy and sweet; very vigorous and very good. 35 cts. each. Duchess. Whitish green; berries and bunch medium size; fine flavor. 50 cents each.

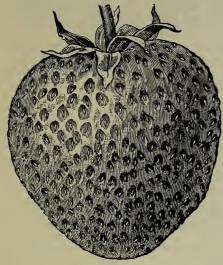
Eldorado. A very beautiful Grape, clear golden yellow and of best flavor; ripens 10 days before Concord. 50 cents each.

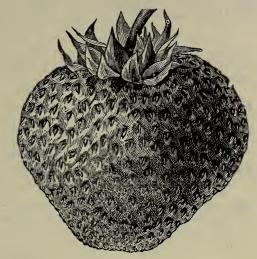
Elvira. Medium early; pale green, juicy and sweet. 40 cents each.

Hartford Prolific. Extra-early, large and very productive. 50 cents each.

Iona. Deep, reddish bronze; one of the best where it succeeds. 50 cents each.

Niagara. Large, white, tender and sweet; bunches very compact; a popular early white sort. 50 cents each.





Gandy Strawberry.

Timbrell Strawberry.

HARDY GRAPE-VINES, continued.

Isabella. Medium early; large purplish black; with little pulp. 30 cents each.

Lady Washington. White; bunches and berries quite large and of good flavor. 75 cts.

Lindley (Rogers' No. 9). Light bronze; berries medium size; of rich aromatic flavor. 50 cents each.

Martha. Very early, large, pale yellow; pulpy and very sweet. 35 cents each.

Merrimae (Rogers' No. 19). Early, large, black; one of the most vigorous and productive. 40 cents each.

Moore's Early. Berries large, black; bunches large and very compact. 50 cents each.

Prentiss. Bunch large; berries of medium size, yellowish green, sometimes tinted rose color. 75 cents each.

STRAWBERRIES.

Strawberries may be grown in any soil that will produce good garden vegetables. A light clay loam, well enriched with rotten barnyard manure, is the most favorable soil for most varieties. (Prices are for pot-grown plants. Layer-plants at one-half the prices affixed.)

	Per doz.	T00
Brandywine (new). Perfect flower. Fruit of large size, quite firm and		100
shapely. Foliage large and thrifty, entirely free from scale or blemish.		
Shapery Policy and thinky, entirely nee from scale of blemsin.	#	A
Season medium to late		\$ 4 00
Bubach. Pistillate. A leading variety; berries large and handsome; plant		
of strong growth and exceedingly productive	50	3 50
Charles Downing. Perfect flower. A well-known and popular family berry		
of fine flavor; the plants do well in most soils and locations		3 50
Cumberland Triumph. Perfect flower. An excellent early variety; berries		
of fine color, large, and of a delicious flavor	50	3 50
Gandy. Perfect flower. The berries are of mammoth size and shape, of a		
bright crimson color; one of the best and finest late sorts introduced;		
flavor of superior quality	75	4 00
Glen Mary. Perfect flower. Plants robust, strong growers, with clean		
foliage. Fruit nearly round, of a light red color, and of excellent flavor		4 00
Greenville (new). Pistillate. Plants good, strong, healthy growers, with a		
compact, dark, rich foliage. Fruit large and firm, of a dark crimson color		
quite regular in shape, and ripens evenly. Very productive. Midseason		
to late		3 50
Lovett's Early. A vigorous, healthy grower; fruit large, firm, enormously		
productive; blossoms perfect	75	3 50
McKinley (new). Perfect flower. Berries large, round, inclining to conical		
flesh firm, and quality excellent; a great yielder		5 00
men min, and quanty excellent, a great fielder		5 00

STRAWBERRIES, continued.	r doz.	100
Michigan (new) Perfect flower. Berries handsome and firm, equaling in		
gize the Gandy: of high flavor and ripening to days later; color bright		
crimson, with distinct yellow seeds; plants strong and very proline \$	00	\$4 00
Parker Earle. A robust grower, with perfect flowers and good-sized fruit		0.50
of fine quality; rather late	75	3 50
Sharpless. Perfect flower. Berries very large, solid and of fine flavor;	50	3 00
plants hardy; very large and vigorous	20	3 00
color, with large green hull	00	4 00
Timbrell. Pistillate. The plants are large and strong; foliage of a dark,		
rich, healthy color; the fruit stalks are usually strong, and hold the fruit		
quite free from the ground. Medium to late	75	4 00
Van Deman, Perfect flower. The fruit is large, of a dark, glossy crimson,		
and fine quality; ripens extra early, and is valuable as a pollenizer for	.	2.00
early pistillates	50	3 00
Wm. Belt. Perfect flower. Fruit conical in shape, of a brilliant glossy red, and as near perfection as was ever seen in a berry; ripens very evenly,		
without the green tips. Season medium	1 00	5 00
Without the green tips. Deason medium		
RASPBERRIES.		
·	er doz.	100
Golden Queen. Large; fruit of a beautiful buff or amber color. One of the richest flavored berries		#6 00
Brandywine. Fruit bright red, very firm and fine-flavored; hardy and very	1 00	\$0.00
productive	T 00	6 00
Cuthbert. Fruit red, large and sweet; very hardy	T 00	6 00
Gregg. A new black-cap of the largest size; very productive, and of excel-		
	I 00	6 00
	1 00	6 00
Miller Red. Berry as large as Cuthbert; color bright red, and ripening very		
early; very productive	I 00	6 00
BLACKBERRIES.		
Erie. Fruit large, firm, sweet and high-flavored; a vigorous grower; per-	er doz	. 100
fectly hardy	00	\$6 oo
Kittatinny. A stout, erect and vigorous-growing kind; fruit large and delicious.	I 00	6 00
New Rochelle, or Lawton. Fruit very sweet and delicious when well ripened.		6 00
Wilson's Early. Very good: large, firm and sweet: hardy and productive.		
and one of the earliest in fruit	1 00	6 00
CURRANTS.		
Cherry. A strong-growing variety; fruit of the largest size, deep red	er doz	\$6.00
Fay's Prolific. Very large, and exceedingly productive; bunches of immense	,1 00	# 0 00
size; a popular red Currant	I 00	6 00
Red Dutch. The most prolific and best flavored of the old red varieties		6 00
Versailles. Foreign; vigorous grower; fruit of the largest size, dark red		6 00
White Grape. The best white variety; berry large, beautiful, best quality.		6 00
Victoria. Late red; of good quality		6 00
GOOSEBERRIES.		
	Per doz	2. 100
Downing. Pale green; large, prolific and good. Best for both home and	#= ~~	# 6 ~~
market use		\$0.00
Houghton's Seedling. Small to medium; fruit oval, pale red; very productive and free from rust	р т 00	
Rad Inakat The most prolific and most valuable Cooseherry in America		
Red Jacket. The most prolific and most valuable Gooseberry in America; as large as the largest: berry smooth. Very hardy. Quality best, and	I 00	6 00
Red Jacket. The most prolific and most valuable Gooseberry in America; as large as the largest; berry smooth. Very hardy. Quality best, and foliage best of any Gooseberry known	I 00	6 00



ORNAMENTAL SHRUBS AND VINES.

HARDY VINES AND CREEPERS.

Ampelopsis quinquefolia (Virginia or Strawberry Creeper). Leaves crimson in autumn; very strong grower. 30 cents each.

"Veitchii (Japanese Ivy). Leaves smaller than the preceding, and of regular size; a superb vine, and perfectly hardy; foliage is richly colored in autumn. 50 cents each.

ored in autumn. 50 cents each.

Akebia quinata. Small sub-evergreen leaves; brownish flowers. 50 cents each.

Aristolochia sipho (Dutchman's Pipe). Large heart-shaped leaves; very ornamental flowers. \$1 each.

Bignonia radieans (Trumpet Creeper). Scarlet flowers in August; handsome. 40 cents each.

" grandiflora. Very large flowers, of a splendid orange color. 50 cents each.

Clematis coccinea. Flowers scarlet; very choice. 50 cents each.

" flammula (Virgin's Bower). White; very fragrant. 50 cents each.

" Jackmanni. Large purple flowers; a great favorite. 75 cents each.

Doliehos Japonieus. A strong-growing large-leaved vine, which for rapidity of growth has no equal; strong plants will run 50 feet in a season. 75 cents each.

Euonymus variegata. The leaves are variegated white and green; a distinct, rapid-growing climbing plant. 40 cents each.

Hedera helix (Evergreen Ivy). Leaves large and luxuriant; a standard vine. 25 to 75 cents each.

" helix tricolor (Tricolor-leaved Ivy). Leaves green, white and rose; very pretty. 50 cents each.

Humulus lupulus (Hop Vine). A rapid grower; very ornamental. 30 cents each.

Hydrangea scandens (Japan Climbing Hydrangea). Leaves dark green; ornamental white flowers. A little tender while young. \$r each.

Lonicera Belgica (Honeysuckle). Flowers all summer; very fragrant. 50 cents each.

'Sinensis (Chinese Honeysuckle). Dark green foliage; one of the best. 50 cts.

reticulata aurea (Golden-leaved Japan Honeysuckle). Remarkably ornamental, with leaves of a distinct yellow effect. 50 cents each.

Menispermum Canadense (Moon Seed). A slender-growing vine, producing berries; ornamental in fall. 50 cents each.

Periploca Graeca (Virginia Silk Vine). Foliage long, narrow and shining. 50 cts. each. Wistaria Sinensis (Chinese Blue Wistaria). Flowers pale blue, in June; a superb climber for any place. 75 cents each.

"Sinensis alba. The best white variety. \$1 each.

DECIDUOUS HARDY SHRUBS, ETC.

Amygdalus fl. pl. alba (Double White-flowering Almond). A beautiful early-flowering shrub. 75 cents each.
fl. pl. rubro. A variety of the preceding with rose-colored flowers. 60 cts.

fl. pl. rubro. A variety of the preceding with rose-colored flowers. 60 cts. Andromeda Mariana. A native shrub, blooming about the last of May, bearing beautiful white flowers tinged with red. 50 cents each.

Berberis vulgaris (European Barberry). A handsome shrub; yellow flowers, followed in fall with scarlet fruit. 50 cents each.

" atropurpurea. A purple-leaved variety of the above. 50 cents each.

"Thunbergii (Japan Barberry). Of close, compact growth; the flowers come in May, and the fruit becomes ornamental in July, continuing up to winter time. 50 cents each.

DECIDUOUS HARDY SHRUBS, etc., continued.

Clethra alnifolia. Leaves light green; flowers white and very fragrant. 40 cents each. Calyeanthus floridus (Sweet-scented Shrub). Flowers chocolate color; fragrant, like strawberries. 50 cents each.

Chionanthus Virginica (White Fringe). Leaves large, pointed and shining; flowers pure white, feathery or fringe-like. A useful lawn tree. 75 cents each.

Colutea Haleppica. A rapid-growing and attractive shrub, producing reddish bladder-like pods. Very ornamental. 50 cents each.

Cornus florida flore-rubro (Red-flowering Dogwood). A variety of white Dogwood, but having a deep rosy pink-colored flower; the leaves also are of a darker green than the old variety; it makes a good, upright, bushy growth. \$1 to \$2 each.

var. pendula (Weeping Dogwood). Its pendulous habit, large white flowers, scarlet fruit and foliage in the fall, place it in the foremost rank. \$1 to \$2 each.

" alba sanguinea. Remarkable in winter for the red color of its branches. 50 cents each.

" sanguinea variegata. Having very ornamental green foliage, striped with white during the whole season. 50 cents each.

Corylus (Hazel.) A distinct, very ornamental shrub; the leaves are of a deep, dark red color, almost black. 75 cents each.

Crataegus alba plena (White-flowering Hawthorn). Foliage and flowers very ornamental. 75 cents each.

mental. 75 cents each.
coccinea fl. pl. Flowers double red, very large. 75 cents each.

Cotoneaster rotundifolia. Low-spreading shrub, bearing white flowers. 60 cents each. Cydonia Japonica carnea fl. pl. (Japan Quince). Flesh-colored double flowers, produced early in spring. 75 cents each.

" rubra grandiflora (Red Japan Quince). Large red flowers; very showy. 50 cents each.

Cytisus laburnum (Golden Chain). Drooping yellow flowers; a handsome small tree. \$1 each.

Daphne eneorum. A choice low-growing bush, bearing its sweet-scented rosy white flowers for several weeks of midsummer. 75 cents each.

Deutzia crenata fl. pl. alba. Flowers double white, tinged with pink. One of the best shrubs in cultivation. 50 cents each.

" graeilis. Dwarf, compact; pure white. 35 cents each.

" seabra (Rough-leaved Deutzia). Bearing beautiful white spiral flowers. 50 cents each.

Euonymus Americanus. Shining green foliage, scarlet berries; fine in fall. 50 cts. each.

"Iatifolius (Burning Bush). Vigorous growing; scarlet berries, larger than the preceding. 50 cents each.

Fagus cuprea (Copper Beech). Leaves purple, early in the season. \$1.50 to \$5 each.

" laciniata (Cut-leaved Beech). Cone-shaped and compact; leaves showy. \$1.50

to \$3 each.

Forsythia viridissima (Golden Bell). The best early-flowering shrub. 75 cents each. Genista scoparius (Scotch Broom). Yellow; flowers in May. 40 cents each.

Hibiscus Syriacus atrorubens (Althæa, or Rose of Sharon). Showy purple flowers. 35 cents each.

"foliis variegatis. Variegated foliage; highly ornamental. 60 cents each.

Hydrangea paniculata grandiflora. Immense white flowers; one of the finest shrubs in cultivation. To cents to #a each.

in cultivation. 75 cents to \$2 each.

"hortensis. Changeable rose-colored flowers; very popular. 50 cents each.

Itea Virginica. A very pretty shrub, bearing large erect spikes of white flowers, making

a fine appearance for a long time. 50 cents each.

Ligustrum tricolor (Privet). Stands the sun well, and forms a good bush; the leaves are golden yellow, changing to white and green as it develops. 50 cents each.

Lonicera Tatarica (Upright Honeysuckle). Pink flowers in May; handsome. 4oc. each.

"alba. A pretty upright shrub; white flowers in spring. 5oc. each.

Magnolia conspicua. A Chinese tree, producing large white flowers in spring. \$2 to \$5 each.

"Soulangeana. Like above, but flowers are purple and white. \$1.50 to \$5 each.





Mock Orange, or Syringa.

Weigela.

DECIDUOUS HARDY SHRUBS, etc., continued.

Paeonia Moutan (Tree Pæony). Very large flowers, of gorgeous colors. \$2 to \$3 each.

Philadelphus coronarius (Mock Orange, or Syringa). Strong-growing; pure white fragrant flowers in June. 50 cents each.

Prunus Sinensis (Double White-flowering Plum). Very pretty. 75 cents each.

" myrobolana (Pissardii). A purple-leaved Plum; there is always a rich purple foliage till autumn. 50 cents each.

Ribes aureum (Missouri Currant). Shining glabrous leaves; early yellow flowers. 35 cents each.

Rubus cotinus (Purple Fringe, or Smoke Tree). A beautiful low-growing tree, covered with dark seed-vessels like a purple mist; very showy. 75 cents each.

" glabra laciniata (Cut-leaved Sumac). Leaves of large size, deeply cut and drooping gracefully. Foliage scarlet in autumn. 50 cents each.

Salisburia adiantifolia (Maiden-hair Tree). A Chinese tree of slow growth and distinct leaves. One of the most beautiful trees in cultivation. \$1 each.

Spiraea Billardii. Pink-flowered; a late blooming species. 50 cents each.

prunifolia fl. pl (Plum-leaved Spiræa). Double white flowers. 40 cts. each.

"Reevesiana fl. pl. Clusters of double white flowers, early in spring. 5oc. each.

Symphoricarpus racemosus (Snowberry). White waxy berries in autumn; very ornamental. 5o cents each.

Syringa vulgaris (Common Lilac). Purple, sweet-scented flowers. 50 cents each.

" alba. White, sweet-scented; very delicate. 50 cents each.

" Persica (Persian Lilac). Small-leaved; purple flowers of a different shade. 50 cents each.

Tamarix Africana. Beautiful feathery foliage; makes a fine small tree. 50 cents each. Viburnum plicatum (Double Japan Snowball). Distinct and good; of upright growth, with plaited leaves, and many heads of pure white flowers. 50 to 75 cents each.

Weigela amabilis. Pink flowers; free bloomer. 50 cents each.

" alba. White; very showy. 50 cents each.

" variegata. Beautiful variegated foliage. 50 cents each.

"
floribunda. The flowers are crimson, with projecting white stamens; quite distinct and valuable. 50 cents each.

Vitex Agnus-eastus. A handsome-leaved shrub, bearing panicles of lilac-blue flowers, and the foliage is nicely scented. 50 cents each.

Also supplied to order, all the leading varieties of standard and dwarf Roses, Hardy Perennials, Bedding and Flowering Plants, Fruit, Shade and Ornamental Trees.

HORTICULTURAL IMPLEMENTS.

Each	Each
Asparagus Knife, English\$1 50	Garden and Lawn Rollers. Prices net:
Ax, Handled	Face Diam, Lbs. 2-Sec7½-in. 15-in. about 125\$6 oo
Bill Hooks, Socket Switching 2 00	I-sec20-in. 20-in. " 22010 00
" Yorkshire Strapped 2 00	2 sec12-in. 20-in. " 30013 00
" " Dunse Switching 1 25	3-sec12-in20-in. " 45016 50
Bellows, Powder 1 00	2-sec12-in. 24-in. " 40015 00
" Liquid 2 00	
Dibble, Garden. (See cut.) 50	
Flower Gatherers, English. In 4 sizes.	
75 cts. to 1 75	
Flower Pot Brackets40 cts. to 1 00	
Fruit Pickers 40	
Forks, Spading, Short-handled 1 25	
" " Long-handled I 25	
" Manure, Short-handled 75	
" Hay 75	
" Ladies' Weeding, English	Tax
50 cts. to 1 00	
Fumigators—	
Eureka No. 1, house 10 x 12 1 50	Garden and Lawn Roller.
10. 2, 12 x 40 2 00	Guraen and Lawn Roller.
" No. 3, " 15 x 100 2 50	Garden Reels, English. 10-in 1 00
	Garden Lines. Best braided, 100 ft 75
	Gooseberry Pruner, English 1 25
	Blackberry Pruner, '' 1 25
A International Supermodular	Garden Pencils, " 15
	Gardeners' Gloves pair, \$1.50
	Grafting Waxlb., 40 cts
Garden Barrow.	Glaziers' Pointsbox of 1,000, 75 cts Grubber, Daisy, English
Garden Barrows. No. 1 (boys') 2 75	Hoes, Draw
" No. 2 3 50	" Dutch (English). 4- to 10-in
" No. 3 3 75	
" No. 4 4 50	" Warren 75
b	

Budding Knives. Hedge Shears.

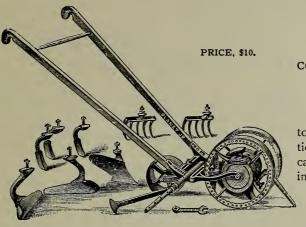
Various Styles of Pruning Knives.



HORTICULTURAL IMI	PLEMENTS, continued.
Each #	Per 100
Hoes, Potato or Prong	Plant Labels, Wooden, Pot and Garden:
Hatchets\$1 to 1 50	4-in., painted
Hose Menders (Hudson's)	5-in., ''1,000, \$1.25 20 6-in., ''1,000, \$1.50 25
Box of 6 Tubes, 20 Bands, 1 pair Pliers. 75	8-in., ''1,000, \$1.50 25
Knives, Budding, English. (See cuts.)	12-in., ''
75 cts. to 1 25	Plant Stakes, Round Green Tapering:
" Pruning, English. (See cuts.)	Per 100 Per 100
	1½ feet\$1 00 3½ feet\$4 00
" Grass Edging, English. 10-in. 2 00	2 " 2 00 1 " 5 00
Lawn Mowers, Imperial High Wheel:	2½ " 2 50 5 " 6 60
14-in. cutnet, 7 50	3 3 50
16-in. " " 8 50	Plant Stakes, Heavy or Dahlia:
18-in. " " 9 50	Per 100 Per 100
20-in. " " 10 50	3 feet \$5 00 5 feet \$8 00
Horse Lawn Mowers, Coldwell's Im-	4 " 6 00 6 " 10 00
proved:	Bamboo Canes
30-in. cut, completenet, 60 00	Rakes, Cast Steel50 cts. to \$1 00
35-in. "	" Wooden Lawn 50
40-in. " " " 90 00	Raffia, For Tying Plants lb., 25 cts
Horse Bootsset of four, \$9	Scissors, Bow Pruning, English 75 c. to 1 25
Lawn Weeder, Cleveland 50	" Grape or Thinning. (See cut.)
·	\$1 to 1 50
Mole Traps, Out o' Sight. (See cut.) 1 00	Shears, Hedge, Pruning Notch, fly nut:
" " English 50	7½-in., English 2 25
Moss, Sphagnum bbl., \$2	8-in 2 50
" Peat " 2	9-in, 2 75
Pumps, Spraying 1 75	" Grass Border, English. 9-in 2 75
" Acme, Hand Force 5 00	" " " 10-in 3 00
Putty Bulb, Elastic 1 00	" Lawn Surface Cutting 3 25
Picks, Mattocks and Grub Mattocks I 75	" Branch or Lopping \$2.25 to 3 50

HORTICULTURAL IMP	PLEMENTS, continued.
Each	
Shears, Slide Pruning, Wood Handle	Sprinklers, Lawn
	Trowels, English Garden 50 cts. to 1 25
-	Transplanting 1 00
Ladics Garden 1 /3	Cieves Migie20 cts. to 35.
Sheep 1 00	Tree Scrapers 50
Syringes, English. 12½-in. barrel 4 00	Turfing Iron, or Sod Cutter 4 50
" " 16¼-in. " 6 00	Tree Pruners. 6-ft I 00
" " 18½-in. " 7 50	" 8-ft I 25
" "18-in. " 7 00	" " 10-ft 1 50
" " Reid's Patent 8 00	Thermometers, Tin Case 40
" "Knuckle Joint 10 00	" Self-registering 2 50
" Amer. No. 0, 12½-in. barrel. 2 25	" Hotbed, Brass-tipped . 1 50
" " No.00, 14-in. " 2 75	Trellis, Fan-shaped 10 cts. to 50
" No. 2, 14½-in. " 3 75	Tubs, Columbian Plant (see cut):
" No. 3, 18-in. " 6 00	12-in. diam
" " No. 5, 18-in. " 6 50	15-in. '' 1 75-
Saws, English, Pruning75 cts. to 2 oo	18-in. "
" Socket or Pole 1 00	21-in. "
" Double Edge 75	21-111.
Spud, Garden 50	24-111.
" With Weeding Hook 50	Vases, For Displaying Cut-flowers (see
" Thistle 60	cut):
Sickles, English 50 cts. to 75	13-in. deep 60
Scythes, Best English \$1.50 to 2 00	ro-in. " 50
Scythe Snaths	9-in. "
" = D 1' 1	6-in. '' 35
Stones, English	4½-in. " 25
Killes 15	Watering Pots, Long-spouted. 4-qt 1 50
Spades, Ames' Short-handled I 25	" " 8-qt 2 00
Long nandica 1 25	" " Ordinary Green. 10-qt. 85
Shovels, "Short-handled 1 25	" " " 12-qt. 1 00
" Long-handled pointed. I 25	" " " 16-qt. 1 50
Sets, Ladies' Garden, English. 27-in 2 25	" " " 20-qt. 2 00
30-111 3 00	
" '' '' 45-in 4 00 Sprinklers, Rubber 1 00	
-	
" Angle-neck I oo	" Cleveland's Lawn 50
Lengtl. of Barrel, If	3 in.; diameter, 1½.
WATERS [MPROVED TREE PRUNER.	uning Shears.
CLEVES' ANGLE TROWEL.	Funigator.

THE PLANET JR. HAND IMPLEMENTS.

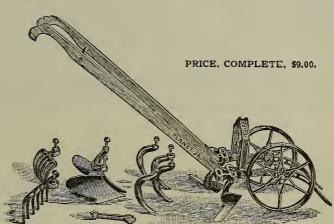


THE PLANET JR. COMBINED DRILL, WHEEL HOE, CULTIVATOR, RAKE AND PLOW.

Taken as a whole, this combined tool is the nearest approach to perfection for the uses of a gardener that can well be devised in a single implement.

THE PLANET JR. DOUBLE-WHEEL HOE, CULTIVATOR, RAKE AND PLOW.

The best tool for all who raise onions or garden vegetables on an extensive scale. It does the work of six to ten men with ordinary hand hoes. The leaf-guards allow cultivation of large plants, such as beets, carrots, parsnips, beans, and peas.



PRICE, \$6.50.

THE PLANET JR. SINGLE-WHEEL HOE, CULTIVATOR, RAKE AND PLOW.

This tool combines lightness, great strength, variety and adjustability of tools. The rakes and cultivator teeth, in combination with the hoes and plow, enable the operator to perform almost every variety of work, either in field or garden.

"FIREFLY" WHEEL GARDEN PLOW.

This tool is intended for those who have but small gardens and a moderate amount of time to spend in them. The moldboard is tempered and polished steel. The depth may be changed as desired very quickly.

LAWN MOWERS.

IMPERIAL HIGH WHEEL,

14-inch, net\$7 50	18-inch, net\$9 50
16-inch, " 8 50	20-inch, " 10 50

Horse Lawn Mowers, Horse Boots, Etc.

SYRINGES.

Saynor & Cook's Standard Syringes, improved, with highly polished barrels and rose-wood handles.

No. 1 In	proved	Syringe,	12½-inch	barrel										. \$	4	00
No. 1 ½	"	"	16¼-inch	"											6	00
No. 2	"	"	18½-inch	"			. '								7	50
No. 21/2	"	"	18-inch	"											7	co
No. 4	"	"	Reid's Pat	ent .											8	00
No. 5	"	"	Knuckle J	oint .										. I	0	00

Garden Rollers and Garden Wheelbarrows.

PLANT STAKES AND LABELS.

ROUND GREEN TAPERING STAKES—												HEAVY OR DAHLIA STAKES-		
1 1/2	feet, p											\$ 1	00	3 feet, per 100
2	"	"										2	co	4 " "6 00
2 1/2		"				•			•			2	50	5 " " 8 00
3													50	6 " "
3/4	"			•	•	•			•			4	00	WOODEN PLANT LABELS, PAINTED-
4		"		•		•	•	•		•	•	5	00	4-inch, per 100, 15 cts.; per 1,000, \$0 90
5	"	"	•	•	•		•	•		•	•	6	00	5-inch, '' 20 cts.; '' I 25
														6-inch, " 25 cts.; " I 50

Bamboo Canes, per 100, \$1.25; per 1,000, \$10.

INSECTICIDES, FUMIGATORS, ETC.

Whale-Oil Soap. An effectual remedy for destroying insects on Plants, Vines, etc. For washing bark of Trees, Grape Vines, destroying the Aphis or Plant Louse, Slugs on Roses, Thrips on Grape Vines, Mildew, Slugs on Pear Trees, etc. With directions for using. Per pound, 12 cents; per 100 pounds, \$8.

Gishurst's Compound for Destroying Insects. This is extensively used in Europe for the destruction of the Green, Brown and Black Fly, Mildew and Thrips, Mealy Bug, Scale, etc. With directions. Per box, 50 cents.

THE EUREKA FUMIGATOR.

No. 1.																			
No. 2.	"	"	12 X	40													. :	2 (00
No. 3.	"	"	15 X	100														2 !	50
No. 4.																			

Bone Dust, Sheep Manure, Peruvian Guano, Superphosphate, Land Plaster, etc.



FINEST MIXED LAWN GRASS.

Per qt., 25 cts.; per peck, \$1.25; per bushel, \$4.50.

Contains a mixture of the finest dwarf-growing kinds for Croquet Grounds, Lawns, Cemeteries, etc These Grasses will produce a constant verdure throughout the growing season, and have given the most perfect satisfaction.

One quart will seed about three hundred square feet; four bushels are required for an acre.

Grass seed may be sown in April or May, and again in September. The ground should be very carefully prepared, and made fine to receive the seed. After the seed is well up, and again at frequent intervals, the lawn should be rolled, which will greatly improve the turf. For other Grass Seeds, see page 24.

ALFRED BRIDGEMAN Seeds

37 East 19th Street New York